



**Your reliable
SPARE PARTS**

Stay Connected



ITALIANO

I.M.P. GROUP S.r.l. Occhiobello (Rovigo) Italia

MINUTERIE ELETTRICHE DI ALTA PRECISIONE

I.M.P. GROUP SRL produce dal 1970 minuterie di alta precisione quali: terminali, copri terminali, connettori lamellari e connettori plastici, e commercializza fusibili, porta fusibili, morsetti, pinze batteria e altri prodotti per i seguenti settori: cablaggi industriali, elettrodomestico, informatico, delle telecomunicazioni, automobilistico.

I punti di forza di I.M.P. GROUP sono l'elevata qualità e precisione dei propri prodotti che sono realizzati interamente all'interno dell'azienda partendo dalla progettazione e realizzazione degli stampi fino ad arrivare agli eventuali trattamenti galvanici di stagnatura. L'azienda è dotata del Know-How e di tutti i macchinari e processi necessari all'ottenimento del prodotto finito con caratteristiche di qualità e precisione costanti nell'ambito della produzione. L'ufficio tecnico interno è in grado di progettare oltre agli stampi anche i prodotti sia di serie che a disegno su specifiche richieste del cliente. Tutto questo, unito ad una moderna gestione della produzione e del magazzino consente all'azienda di ottenere una dinamicità e flessibilità in grado di soddisfare le richieste dei clienti più esigenti.

L'orientamento dell'azienda è rivolto alla piena soddisfazione del cliente tramite l'accurata attenzione verso la qualità di ogni singolo prodotto.

I.M.P. GROUP garantisce risposte tempestive in tutte le fasi della contrattazione.

La spinta al miglioramento continuo di I.M.P. GROUP è garantita dalla partecipazione all'interno della Direzione dei componenti della famiglia che l'hanno fondata e nella quale si identificano.

L'azienda mantiene implementato un sistema di gestione per la qualità conforme alla normativa EN ISO 9001: 2015 verificato dal TÜV NORD ed ha ottenuto la certificazione UL su una vasta serie di prodotti.

ENGLISH

I.M.P. GROUP S.r.l. Occhiobello (Rovigo) Italy

HIGH PRECISION PARTS

I.M.P. GROUP SRL has been producing high precision small parts such as: terminals, terminal covers, blade connectors and plastic connectors since 1970 and markets fuses, fuse holders, terminals, battery clamps and other products for the following sectors: Industrial wiring appliances, Electrical household appliances, Information Technology, Telecommunications, Automotive.

I.M.P. Group points of strength are the high quality and precision of its products, that are entirely realized inside its own plant, starting from the design and production of the moulds up to the realization of the eventual galvanic treatments, like tinning surface treatment. The Company has got the Know-How and all equipments and process useful to the obtainment of the ended products, with constant quality and precision characteristics, within the production cycles. In addition to the molds, our internal Technical Department is able to design the products on series and also special products, following specific customers requirements. All this, combined with modern production and inventory management, allows the Company to achieve dynamism and flexibility to meet the needs of the most demanding Customers.

The Company orientation is aimed towards a complete Customer satisfaction through careful attention to the quality of each product.

I.M.P. GROUP ensures timely responses at all stages of the negotiation.

The thrust to the continuous improvement of I.M.P. GROUP is ensured by the participation in the management of the members of the family that established it, and in which they identify.

The Company maintains implemented a Quality Management System compliant with EN ISO 9001: 2015 verified by TÜV NORD and got the UL certification on a wide range of products.

FRANÇAISE

I.M.P. GROUP S.r.l. Occhiobello (Rovigo) Italie

PIÈCES ÉLECTRIQUES DE HAUTE PRÉCISION

I.M.P. GROUP SRL produit depuis 1970 des petites pièces de haute précision telles que : cosses, cache-bornes, connecteurs à lames et connecteurs en plastique et commercialise des fusibles, porte-fusibles, cosses, pinces de batterie et autres produits. pour les secteurs suivants: Câblage industriel, Electroménagers, Informatique, Télécommunications, Automobile.

Les points forts de I.M.P. GROUP sont la haute qualité et la précision de ses produits qui sont fabriqués entièrement dans l'entreprise, de la conception et la réalisation des moules jusqu'à les traitements galvaniques. La société est équipée avec le Know-how et de tous les outillages et procédés nécessaires pour obtenir le produit fini avec des caractéristiques de qualité et précision constantes dans la production. Le service technique interne est en mesure de concevoir, en plus des moules, aussi les produits soit de séries qu'à dessin sur demandes spécifiques du client. Tout cela, combiné à une gestion moderne de la production et du magasin, permet à l'entreprise d'obtenir un dynamisme et une flexibilité apte à satisfaire les demandes des clients les plus exigeants.

L'orientation de l'entreprise est tournée à la satisfaction pleine du client, grâce à une attention soignée vers la qualité de chaque produit. I.M.P. GROUPE assure des réponses rapides à toutes les phases de la négociation. La poussée à l'amélioration continue d'I.M.P. GROUPE est assurée par la participation dans la Direction des composants de la famille qui l'a fondée et dans lequel ils s'identifient.

La société maintient implémenté un Système de Gestion pour la qualité conforme au normatif EN ISO 9001: 2015 vérifié par le TÜV NORD et a obtenu la certification UL sur une large gamme de produits.

DEUTSCH

I.M.P. GROUP S.r.l. Occhiobello (Rovigo) Italianen

HOCHPRÄZISE VERBINDUNGSELEMENTE

I.M.P. GROUP SRL produziert seit 1970 hochpräzise Kleinteile wie Klemmen, Klemmenabdeckungen, Flachsteckverbinder und Kunststoffstecker und vermarktet Sicherungen, Sicherungshalter, Klemmen, Batterieklemmen und andere Produkte für Autos, für die folgenden Industriezweige: Automobil, Haushaltgeräte, Computers, Telekommunikation.

In diesen Jahren hat I.M.P. Group, dank seiner Dynamik und Flexibilität es geschafft seinen Marktanteil zu halten und sogar zu vergrößern.

Das Unternehmen richtet sich auf die vollkommene Kundenzufriedenheit, durch eine hohe Qualität von jedem einzelnen Produkt. I.M.P. Group gewährleistet eine Zeitnahe Reaktion in allen Phasen der Verhandlungen.

Das Projekt unseres Unternehmens hat das Ziel I.M.P. Group auf dem Markt präsent in der Zukunft zu sehen, dank der Kontinuität der Beteiligung innerhalb der Abteilung der Familie, welche sich gegründet hat und mit der sich das Unternehmen identifiziert.

Das Unternehmen implementiert ein Qualitätsmanagementsystem, die Bestimmung EN ISO 9001: 2015 erfüllt, die der TÜV NORD geprüft hat und hat zudem die UL-Zertifizierung auf einer breiten Produktpalette erhalten.

TERMINALI PER AUTO

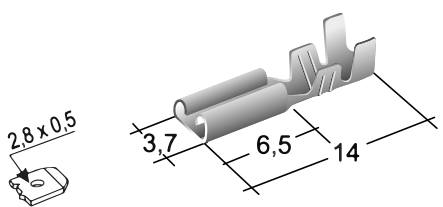
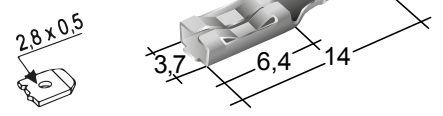
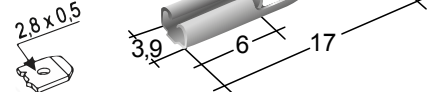
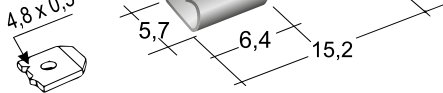
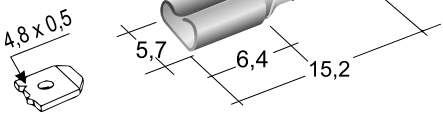
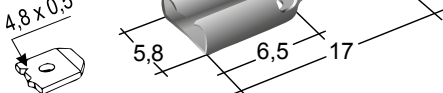
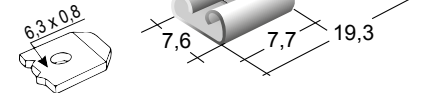
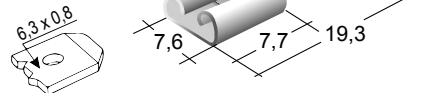
TERMINALS FOR CARS

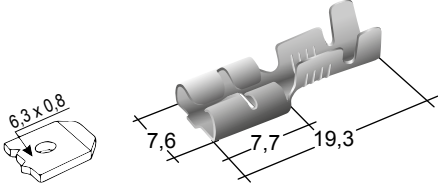
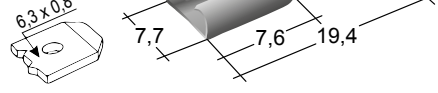
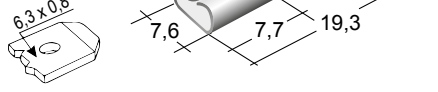
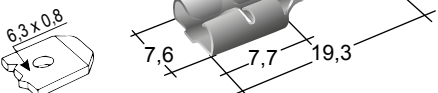
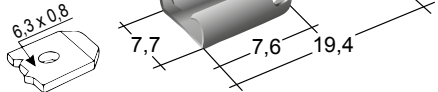
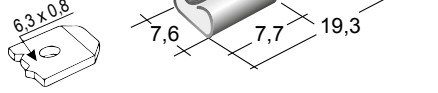
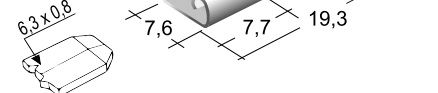
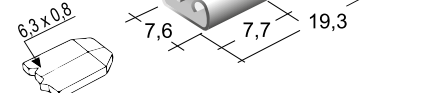
COSSES POUR AUTOMOBILES

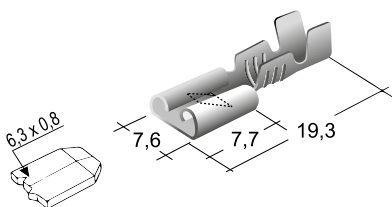
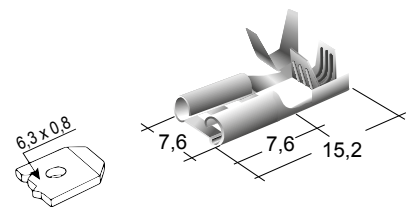
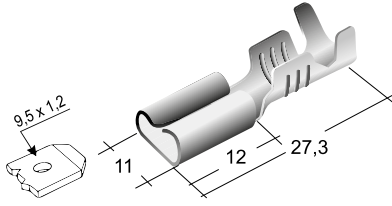
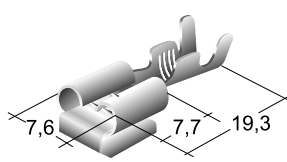
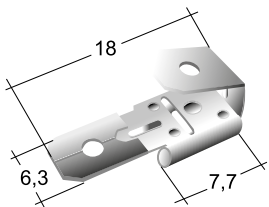
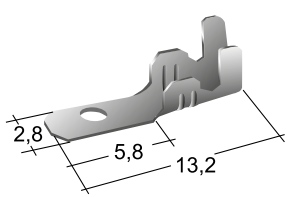
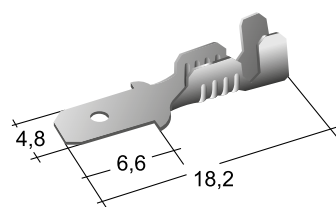
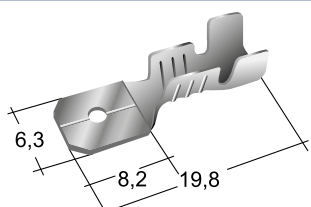
KABELSHUHE FÜR AUTOS

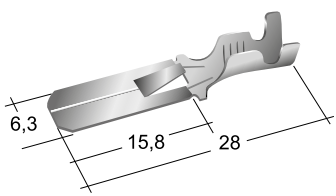
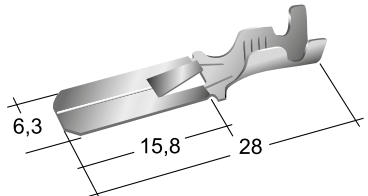
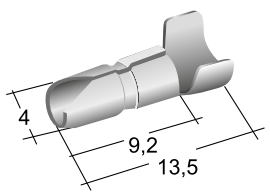
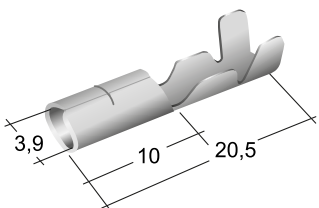
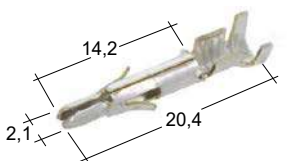
Terminali - Terminals - Cosses - Kabelshuhe	pag. 3
Terminali serie 9,5mm femmina con dente - 9.5mm female series terminals with tooth Cosses série femelle 9,5mm avec dent - 9,5-mm-buchsenklemmen der serie mit zahn	pag. 7
Bandiera serie 8mm femmina con dente - Flag series 8mm female with tooth Série drapeau 8mm femelle avec dent - Flaggenserie 8mm weiblich mit zahn	pag. 7
Terminali di alimentazione serie 8 - 8 series power terminals Cosses de puissance série 8 - Stromklemmen der serie 8	pag. 7
Terminali ad occhiello - Eyelet terminals - Cosses anneau - Ringzungenendverschlüssen	pag. 9
Terminali a forcella - Fork terminals - Cosses fourchette - Gabelendverschlüssen	pag. 11



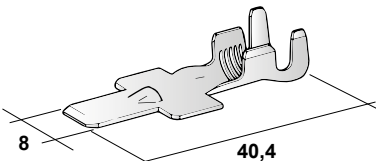
TERMINALI TERMINALS COSSES KABELSHUHE	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm ²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
	Ottone Brass Laiton Messing	0,3 – 1,0	0,25	1670.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,3 – 1,0	0,25	1670.05.01.9
<i>Innesto facilitato - Low insertion</i>				
	Ottone Brass Laiton Messing	0,3 – 1,0	0,25	1680.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,3 – 1,0	0,25	1680.05.01.9
<i>Antisfilamento - Security terminal</i>				
	Ottone Brass Laiton Messing	0,3 – 1,0	0,25	1870.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,3 – 1,0	0,35	1870.05.01.9
	Ottone Brass Laiton Messing	0,5 – 2,0	0,35	2670.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,5 – 2,0	0,35	2670.05.01.9
<i>Innesto facilitato - Low insertion</i>				
	Ottone Brass Laiton Messing	0,5 – 2,0	0,35	2770.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,5 – 2,0	0,35	2770.05.01.9
<i>Antisfilamento - Security terminal</i>				
	Ottone Brass Laiton Messing	1,0 – 2,5	0,35	2870.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,35	2870.05.01.9
	Ottone Brass Laiton Messing	0,2 – 0,5	0,42	662.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,2 – 0,5	0,42	662.08.01.9
	Ottone Brass Laiton Messing	0,5 – 1,5	0,42	672.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,5 – 1,5	0,42	672.08.01.9

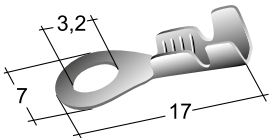
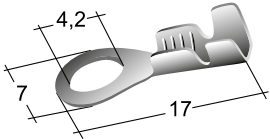
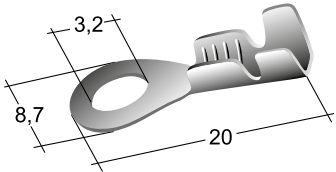
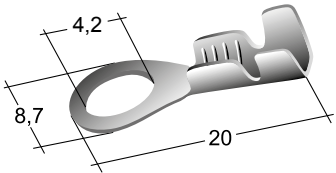
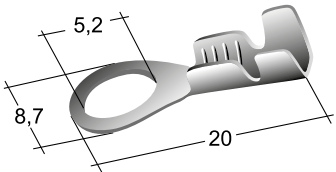
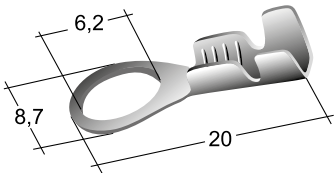
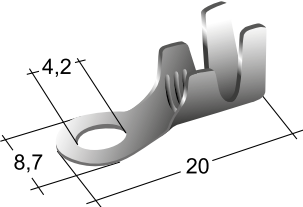
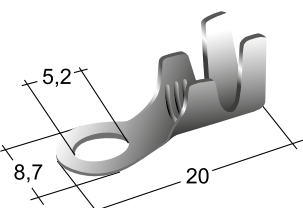
TERMINALI TERMINALS COSSES KABELSHUHE	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm ²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
<i>Innesto facilitato - Low insertion</i> 	Ottone Brass Laiton Messing	0,5 – 1,5	0,42	772.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,5 – 1,5	0,42	772.08.01.9
<i>Antisfilamento - Security terminal</i> 	Ottone Brass Laiton Messing	0,5 – 1,5	0,42	872.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,5 – 1,5	0,42	872.08.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,42	670.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,42	670.08.01.9
<i>Innesto facilitato - Low insertion</i> 	Ottone Brass Laiton Messing	1,0 – 2,5	0,42	770.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,42	770.08.01.9
<i>Antisfilamento - Security terminal</i> 	Ottone Brass Laiton Messing	1,0 – 2,5	0,42	870.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,42	870.08.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,42	678.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,42	678.08.01.9
	Ottone Brass Laiton Messing	0,5 – 1,5	0,35	674.18.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,5 – 1,5	0,35	674.18.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,35	674.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,35	674.08.01.9

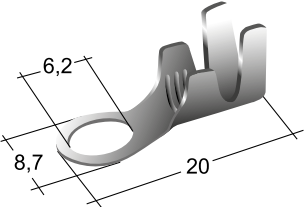
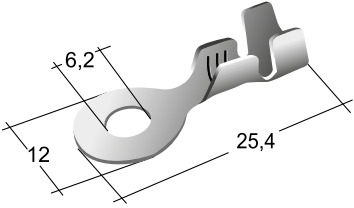
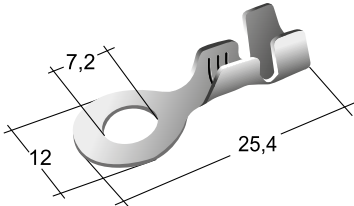
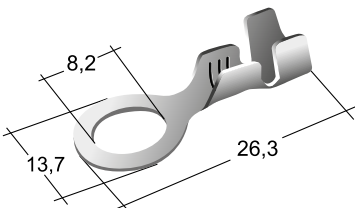
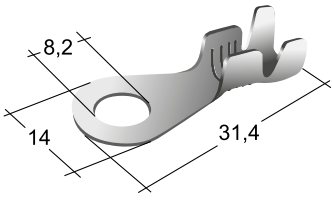
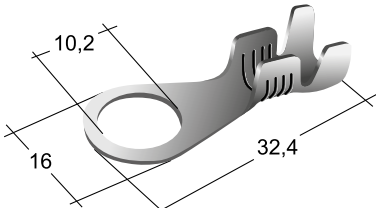
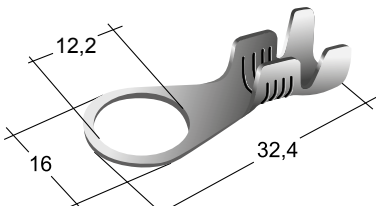
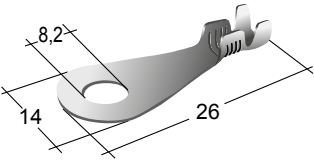
TERMINALI TERMINALS COSSES KABELSHUHE	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm ²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
	Ottone Brass Laiton Messing	3,0 – 6,0	0,35	674/A.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,35	674/A.08.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,42	683.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,42	683.08.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,50	3670.11.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,50	3670.11.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,40	67077.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,40	67077.08.01.9
	Ottone Brass Laiton Messing	-	0,40	670277.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	-	0,40	670277.08.01.9
	Ottone Brass Laiton Messing	0,3 – 1,0	0,50	1677.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,3 – 1,0	0,50	1677.05.01.9
	Ottone Brass Laiton Messing	0,3 – 1,0	0,50	2673.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,3 – 1,0	0,50	2673.05.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,40	677.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,40	677.01.9

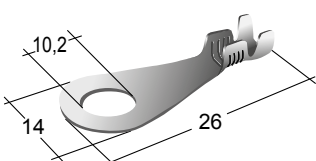
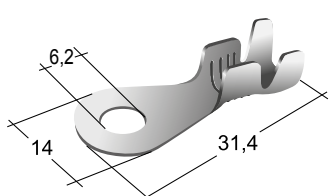
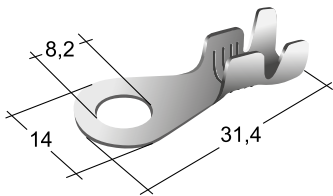
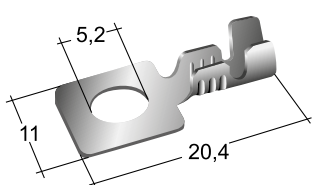
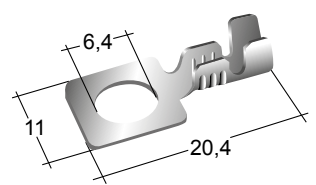
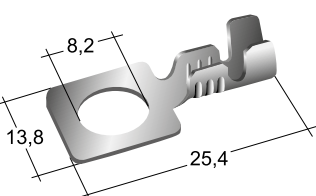
TERMINALI TERMINALS COSSES KABELSHUHE	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm ²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
	Ottone Brass Laiton Messing	0,5 – 1,5	0,40	671/2.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,5 – 1,5	0,40	671/2.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,40	671.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,40	671.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,40	675.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,40	675.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,40	676.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,40	676.01.9
Male Universal Terminals "OPEN VERSION" 	Ottone pre-stagnato Pre-Tinned brass Laiton pré-étamé Vorverzinntes messing	0,5 - 2,0	0,30	1673.01.9 P
Female Universal Terminals "CLOSED VERSION" 	Ottone pre-stagnato Pre-Tinned brass Laiton pré-étamé Vorverzinntes messing	0,5 - 2,0	0,30	1674.01.9 P
Male Universal Terminals "CLOSED VERSION" 	Ottone pre-stagnato Pre-Tinned brass Laiton pré-étamé Vorverzinntes messing	0,5 - 2,0	0,30	1675.01.9 P
Female Universal Terminals "OPEN VERSION" 	Ottone pre-stagnato Pre-Tinned brass Laiton pré-étamé Vorverzinntes messing	0,5 - 2,0	0,30	1676.01.9 P

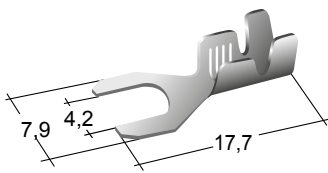
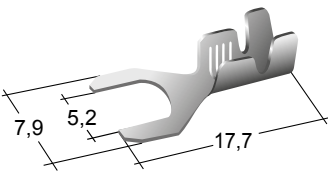
TERMINALI SERIE 9,5mm FEMMINA CON DENTE 9.5mm FEMALE SERIES TERMINALS WITH TOOTH COSSES SÉRIE FEMELLE 9,5mm AVEC DENT 9,5-MM-BUCHSENKLEMMEN DER SERIE MIT ZAHN	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
	Ottone Brass Laiton Messing	1,0 - 2,5	0,50	3674/B.12.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 - 2,5	0,50	3674/B.12.01.9
	Ottone Brass Laiton Messing	3 - 6	0,50	3674/M.12.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 - 6	0,50	3674/M.12.01.9
	Ottone Brass Laiton Messing	6 - 10	0,50	3674/A.12.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	6 - 10	0,50	3674/A.12.01.9
BANDIERA SERIE 8mm FEMMINA CON DENTE FLAG SERIES 8mm FEMALE WITH TOOTH SÉRIE DRAPEAU 8mm FEMELLE AVEC DENT FLAGGENSERIE 8mm WEIBLICH MIT ZAHN	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
	Ottone Brass Laiton Messing	1 - 2,5	0,4	693.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 - 2,5	0,4	693.08.01.9
TERMINALI DI ALIMENTAZIONE SERIE 8 8 SERIES POWER TERMINALS COSSES DE PUISSANCE SÉRIE 8 STROMKLEMMEN DER SERIE 8	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
TERMINALI FEMMINA - FEMALE TERMINALS COSSES FEMELLE - FLACHSTECKHÜLSEN 	Ottone - Brass Laiton - Messing	1,5 - 2,5	0,5	982.08.00.9
	Ottone stagnato - Tinned brass Laiton étamé - Verzinnt messing	1,5 - 2,5	0,5	982.08.01.9
	Ottone - Brass Laiton - Messing	4 - 6	0,5	980.08.00.9
	Ottone stagnato - Tinned brass Laiton étamé - Verzinnt messing	4 - 6	0,5	980.08.01.9
	Ottone - Brass Laiton - Messing	8 - 10	0,5	986.08.00.9
	Ottone stagnato - Tinned brass Laiton étamé - Verzinnt messing	8 - 10	0,5	986.08.01.9
	Ottone - Brass Laiton - Messing	16	0,5	988.08.00.9
	Ottone stagnato - Tinned brass Laiton étamé - Verzinnt messing	16	0,5	988.08.01.9

TERMINALI DI ALIMENTAZIONE SERIE 8 8 SERIES POWER TERMINALS COSSES DE PUISSANCE SÉRIE 8 STROMKLEMMEN DER SERIE 8	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm ²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
TERMINALI MASCHIO - MALE TERMINALS COSSES MALES - FLACHSTECKER 	Ottone - Brass Laiton - Messing	2,5 - 4	0,8	981.08.00.9
	Ottone stagnato - Tinned brass Laiton étamé - Verzinnt messing	2,5 - 4	0,8	982.08.01.9
	Ottone - Brass Laiton - Messing	6 - 8	0,8	983.08.00.9
	Ottone stagnato - Tinned brass Laiton étamé - Verzinnt messing	6 - 8	0,8	983.08.01.9
	Ottone - Brass Laiton - Messing	10 - 16	0,8	985.08.00.9
	Ottone stagnato - Tinned brass Laiton étamé - Verzinnt messing	10 - 16	0,8	985.08.01.9

TERMINALI AD OCCHIELLO EYELET TERMINALS COSSES ANNEAU RINGZUNGENENDVERSCHLÜSSEN	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm ²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
	Ottone Brass Laiton Messing	0,5 – 1,5	0,50	7632.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,5 – 1,5	0,50	7632.05.01.9
	Ottone Brass Laiton Messing	0,5 – 1,5	0,50	7642.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,5 – 1,5	0,50	7642.05.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,50	3803/M.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,50	3803/M.05.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,50	3804/M.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,50	3804/M.05.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,50	3805/M.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,50	3805/M.05.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5	0,50	3806/M.05.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5	0,50	3806/M.05.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,60	3804/A.06.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,60	3804/A.06.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,60	3805/A.06.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,60	3805/A.06.01.9

TERMINALI AD OCCHIELLO EYELET TERMINALS COSSES ANNEAU RINGZUNGENENDVERSCHLÜSSEN	MATERIALE MATERIAL MATÉRIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm ²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
	Ottone Brass Laiton Messing	3,0 – 6,0	0,60	3806/A.06.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,60	3806/A.06.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,70	2726.07.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,70	2726.07.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,70	2727.07.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,70	2727.07.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,70	2728.07.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,70	2728.07.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,80	3908.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,80	3908.08.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,80	3910.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,80	3910.08.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,80	3912.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,80	3912.08.01.9
	Ottone Brass Laiton Messing	3,0 – 6,0	0,60	4008.06.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3,0 – 6,0	0,60	4008.06.01.9

TERMINALI AD OCCHIELLO EYELET TERMINALS COSSES ANNEAU RINGZUNGENENDVERSCHLÜSSEN	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE	CODICE CODE CODE TEILE Nr.
	Ottone Brass Laiton Messing	0,5 – 1,5 mm ²	0,60 mm	4010.06.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,5 – 1,5 mm ²	0,60 mm	4010.06.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5 mm ²	0,80 mm	3906/M.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5 mm ²	0,80 mm	3906/M.08.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5 mm ²	0,80 mm	3908/M.08.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5 mm ²	0,80 mm	3908/M.08.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5 mm ²	0,60 mm	3852.06.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5 mm ²	0,60 mm	3852.06.01.9
	Ottone Brass Laiton Messing	1,0 – 2,5 mm ²	0,60 mm	3864.06.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1,0 – 2,5 mm ²	0,60 mm	3864.06.01.9
	Ottone Brass Laiton Messing	0,75 – 2,0 mm ²	0,70 mm	4082.07.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,75 – 2,0 mm ²	0,70 mm	4082.07.01.9

TERMINALI A FORCELLA FORK TERMINALS COSSES FOURCHETTE GABELENDVERSCHLÜSSEN	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE	CODICE CODE CODE TEILE Nr.
	Ottone Brass Laiton Messing	0,75 – 2,0 mm ²	0,50 mm	4242F5.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,75 – 2,0 mm ²	0,50 mm	4242F5.01.9
	Ottone Brass Laiton Messing	0,75 – 2,0 mm ²	0,50 mm	4252F5.00.9
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,75 – 2,0 mm ²	0,50 mm	4252F5.01.9

PINZE PER AGGRAFFATURA MANUALE TERMINALI NUDI
MANUAL CRIMPING PLIERS FOR BARE TERMINALS
PINCE À SERTIR MANUELLE POUR COSSES NUES
MANUELLE CRIMPZANGE FÜR BLANKE KABELSCHUHE

Pinze per aggraffatura - Crimping pliers - Pince à sertir - Crimpzangen

pag. 13



PINZA MECCANICA SERIE CRIMPSTAR PER CAPICORDA IN OTTONE NON ISOLATI CON COLLO APERTO DA 0,5 A 4 mm²
 CRIMPSTAR SERIES MECHANICAL PLIERS FOR NON-INSULATED BRASS CABLE TERMINALS WITH OPEN NECK FROM 0.5 TO 4 mm²
 PINCES MÉCANIQUES SÉRIE CRIMPSTAR POUR COSSES DE Câbles EN LAITON NON ISOLÉES À COL OUVERT DE 0,5 À 4 mm²
 MECHANISCHE ZANGEN DER CRIMPSTAR-SERIE FÜR NICHT ISOLIERTE MESSING-KABELANSCHLÜSSE MIT OFFENEM HALS VON 0,5 BIS 4 mm²



LARGHEZZA WIDTH LARGEUR BREITE	ALTEZZA HEIGHT HAUTEUR HÖHE	LUNGHEZZA LENGTH LONGUEUR LÄNGE	PESO NETTO NET WEIGHT POIDS NET NETTOGEWICHT	ODICE CODE CODE TEILE Nr.
19 mm	78 mm	235 mm	509 gr	CTN-HF1

PINZA MECCANICA SERIE CRIMPSTAR PER CAPICORDA IN OTTONE NON ISOLATI CON COLLO APERTO DA 0,5 A 4 mm²
 CRIMPSTAR SERIES MECHANICAL PLIERS FOR NON-INSULATED BRASS CABLE TERMINALS WITH OPEN NECK FROM 0.5 TO 4 mm²
 PINCES MÉCANIQUES SÉRIE CRIMPSTAR POUR COSSES DE Câbles EN LAITON NON ISOLÉES À COL OUVERT DE 0,5 À 4 mm²
 MECHANISCHE ZANGEN DER CRIMPSTAR-SERIE FÜR NICHT ISOLIERTE MESSING-KABELANSCHLÜSSE MIT OFFENEM HALS VON 0,5 BIS 4 mm²



LARGHEZZA WIDTH LARGEUR BREITE	ALTEZZA HEIGHT HAUTEUR HÖHE	LUNGHEZZA LENGTH LONGUEUR LÄNGE	PESO NETTO NET WEIGHT POIDS NET NETTOGEWICHT	ODICE CODE CODE TEILE Nr.
19 mm	78 mm	235 mm	497 gr	CTN-HF2

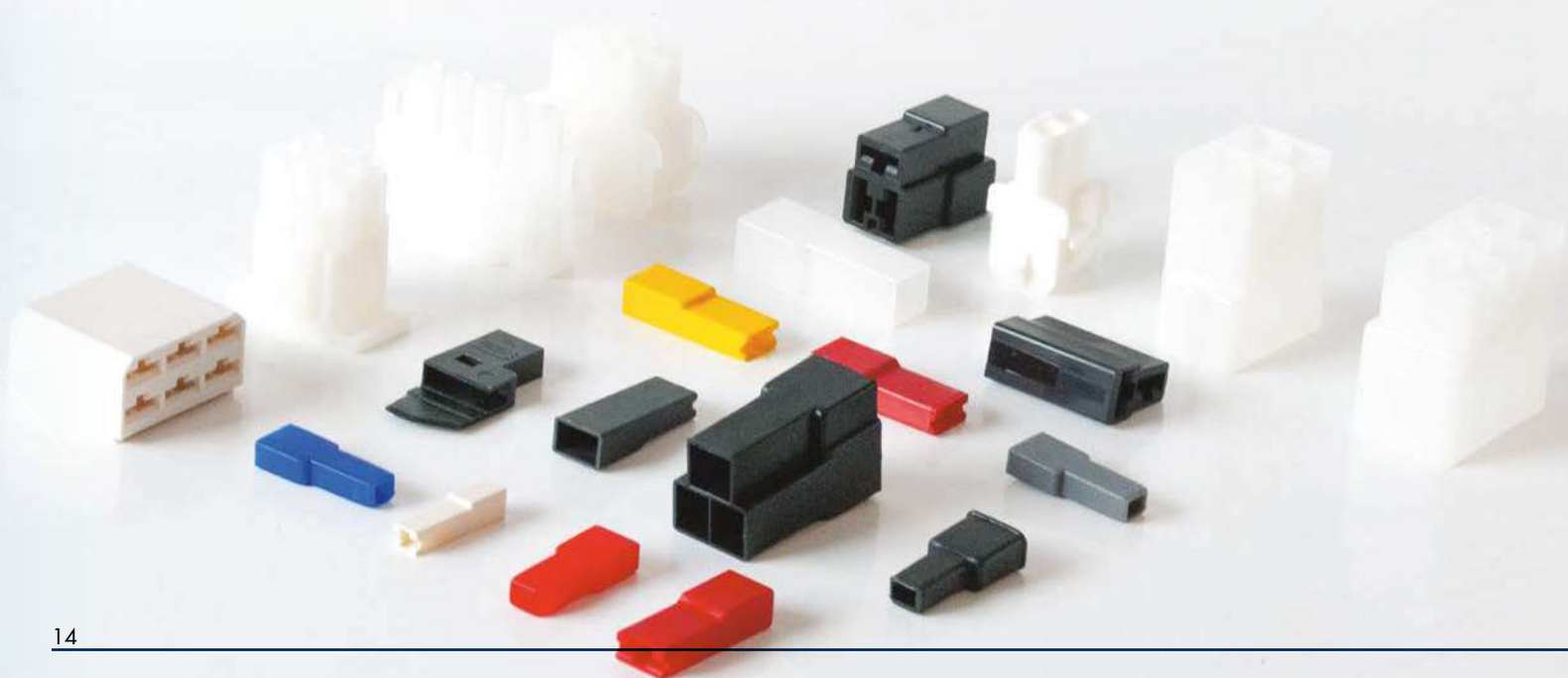
PINZA MECCANICA PER CONNETTORI FEMMINA A BANDIERA NON ISOLATI IN OTTONE A COLLO APERTO DA 1 A 2,5 mm²
 CRIMPSTAR SERIES MECHANICAL PLIERS FOR NON-INSULATED BRASS CABLE TERMINALS WITH OPEN NECK FROM 0.5 TO 4 mm²
 PINCES MÉCANIQUES SÉRIE CRIMPSTAR POUR COSSES DE Câbles EN LAITON NON ISOLÉES À COL OUVERT DE 0,5 À 4 mm²
 MECHANISCHE ZANGEN DER CRIMPSTAR-SERIE FÜR NICHT ISOLIERTE MESSING-KABELANSCHLÜSSE MIT OFFENEM HALS VON 0,5 BIS 4 mm²

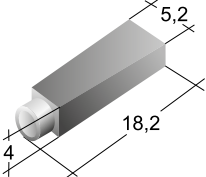
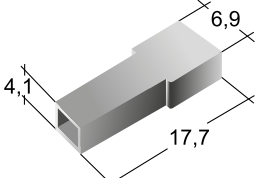
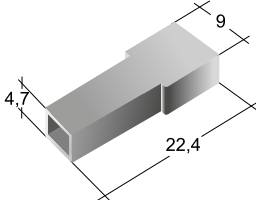
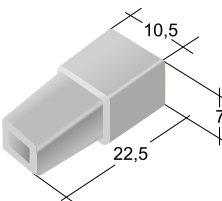
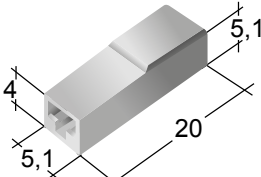
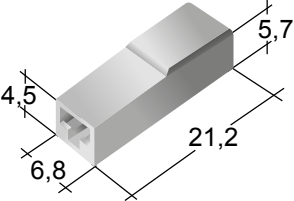
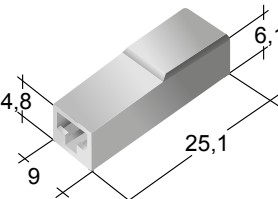
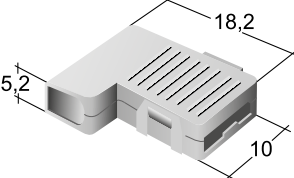


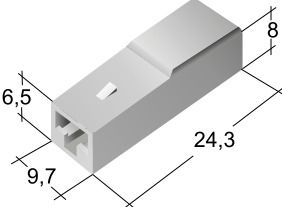
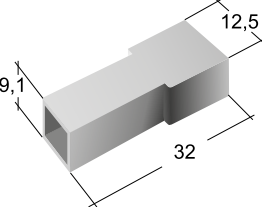
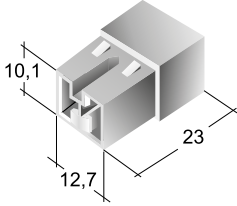
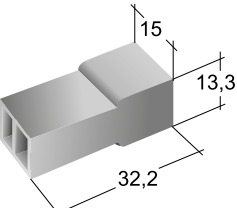
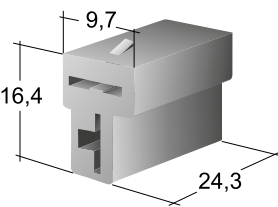
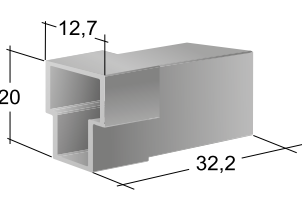
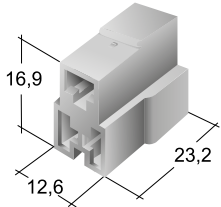
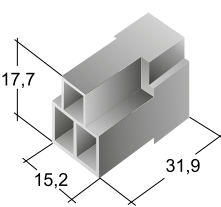
LARGHEZZA WIDTH LARGEUR BREITE	ALTEZZA HEIGHT HAUTEUR HÖHE	LUNGHEZZA LENGTH LONGUEUR LÄNGE	PESO NETTO NET WEIGHT POIDS NET NETTOGEWICHT	ODICE CODE CODE TEILE Nr.
23 mm	78 mm	252 mm	558 gr	CTN-MLL90

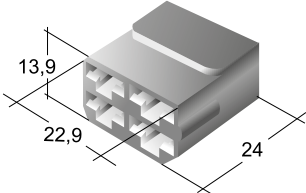
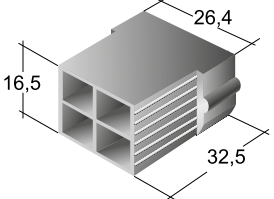
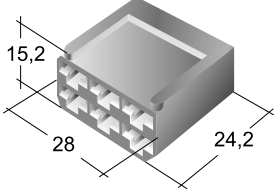
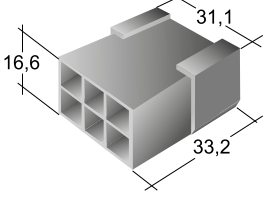
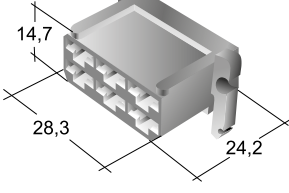
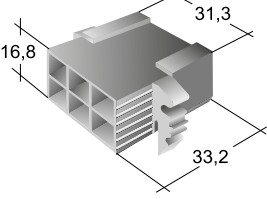
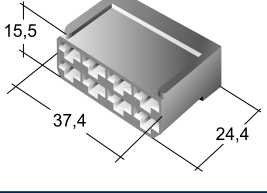
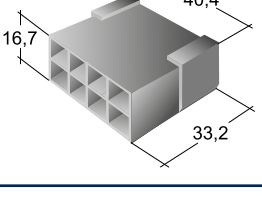
CONNETTORI CONNECTORS CONNECTEURS STECKGEHÄUSE

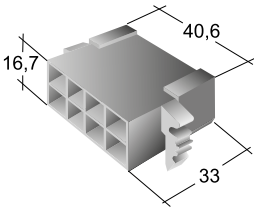
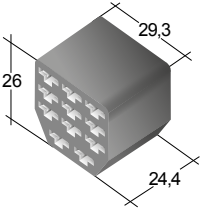
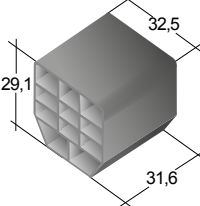
Copriterminali - Terminal Covers - Couvre Cosses - Isolierende Gehäuse	pag. 15
Connettori Multipli - Multiple Connectors - Connecteurs Multiples - Steckgehäuse	pag. 16
Connettori Universal - Universal Connectors - Connecteurs Universels - Universalverbinder	pag. 18
Connettore per faro europeo - European headlight connector - Connecteur de phare européen Europäischer Scheinwerferstecker	pag. 21

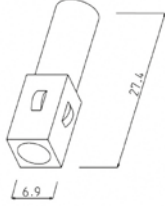
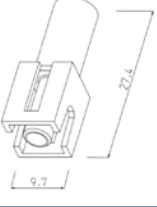
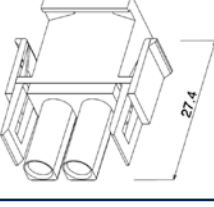
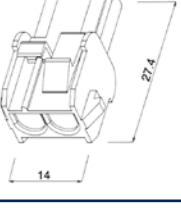


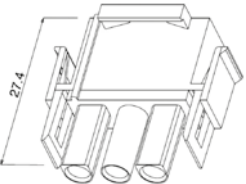
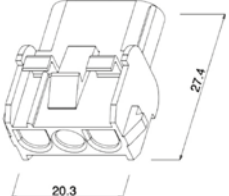
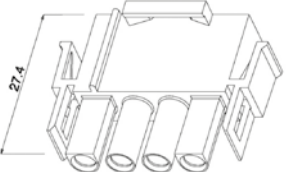
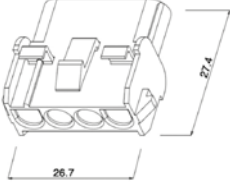
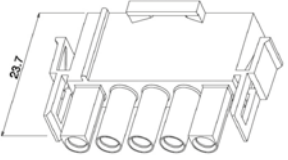
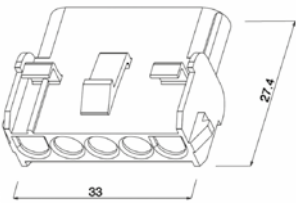
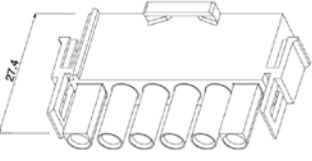
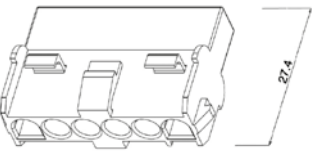
COPRITERMINALI TERMINAL COVERS COUVRE COSSES ISOLIERENDE GEHÄUSE	MATERIALE MATERIAL MATERIEL WERKSTOFF	DESCRIZIONE DESCRIPTION DESCRIPTION BESCHREIBUNG	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	PE	Copritermine per femmina da 2,8 mm Terminal cover for 2,8 mm female Couvre cosse pour femelle de 2,8 mm Gehäuse für Flachsteckhülsen 2,8 mm		16679W
				16679N
				16679R
	PE	Copritermine per femmina da 4,8 mm Terminal cover for 4,8 mm female Couvre cosse pour femelle de 4,8 mm Gehäuse für Flachsteckhülsen 4,8 mm		16682W
				16682N
				16682R
	PE	Copritermine per femmina da 6,3 mm Terminal cover for 6,3 mm female Couvre cosse pour femelle de 6,3 mm Gehäuse für Flachsteckhülsen 6,3 mm		107400W
				107400N
				107400R
	PE	Copritermine per maschio da 6,3 mm Terminal cover for 6,3 mm male Couvre cosse pour male de 6,3 mm Gehäuse für Flachsteckhülsen 6,3 mm		107410W
				107410N
				107410R
	PA 66 V-2	Copritermine per femmina da 2,8 mm Terminal cover for 2,8 mm female Couvre cosse pour femelle de 2,8 mm Gehäuse für Flachsteckhülsen 2,8 mm		16670W
				16670N
				16670R
	PA 66 V-2	Copritermine per femmina da 4,8 mm Terminal cover for 4,8 mm female Couvre cosse pour femelle de 4,8 mm Gehäuse für Flachsteckhülsen 4,8 mm		16680W
				16680N
				16680R
	PA 66 V-2	Copritermine per femmina da 6,3 mm Terminal cover for 6,3 mm female Couvre cosse pour femelle de 6,3 mm Gehäuse für Flachsteckhülsen 6,3 mm		108000W
				108000N
				108000R
	PA 66 V-2	Copritermine per femmina da 6,3 mm Terminal cover for 6,3 mm female Couvre cosse pour femelle de 6,3 mm Gehäuse für Flachsteckhülsen 6,3 mm		108100W
				108100N
				108100R

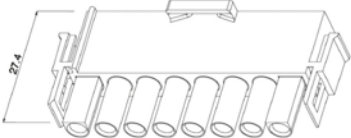
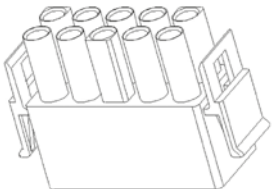
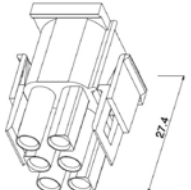
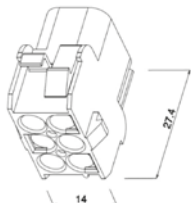
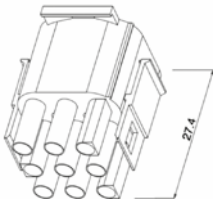
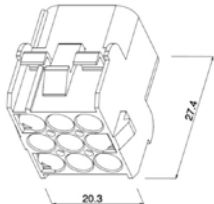
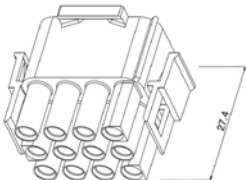
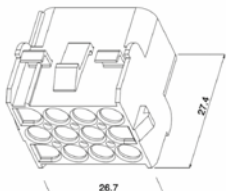
CONNETTORI MULTIPLI MULTIPLE CONNECTORS CONNECTEURS MULTIPLES STECKGEHÄUSE	MATERIALE MATERIAL MATERIEL WERKSTOFF	DESCRIZIONE DESCRIZIONE DESCRIPTION BESCHREIBUNG	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	PA 66 V-2	Porta femmina 1 via 1-Way female holder		100.010W
		Porte femelle 1 voie 1 Wege Steckhülsegehäuse		100.010N
	PA 66 V-2	Porta maschio 1 via 1-Way male holder		200.010W
		Porte male 1 voie 1 Wege Flachsteckergehäuse		200.010N
	PA 66 V-2	Porta femmina 2 vie 2-Ways female holder		100.020W
		Porte femelle 2 voies 2 Wegen Steckhülsegehäuse		100.020N
	PA 66 V-2	Porta maschio 2 vie 2-Ways male holder		200.020W
		Porte male 2 voies 2 Wegen Flachsteckergehäuse		200.020N
	PA 66 V-2	Porta femmina 2 vie 2-Ways female holder		110.020W
		Porte femelle 2 voies 2 Wegen Steckhülsegehäuse		110.020N
	PA 66 V-2	Porta maschio 2 vie 2-Ways male holder		210.020W
		Porte male 2 voies 2 Wegen Flachsteckergehäuse		210.020N
	PA 66 V-2	Porta femmina 3 vie 3-Ways female holder		100.030W
		Porte femelle 3 voies 3 Wegen Steckhülsegehäuse		100.030N
	PA 66 V-2	Porta maschio 3 vie 3-Ways male holder		200.030W
		Porte male 3 voies 3 Wegen Flachsteckergehäuse		200.030N

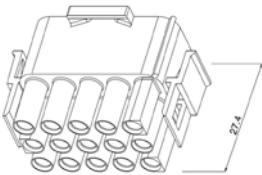
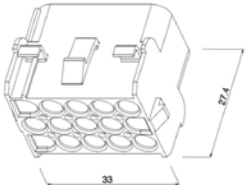
CONNETTORI MULTIPLI MULTIPLE CONNECTORS CONNECTEURS MULTIPLES STECKGEHÄUSE	MATERIALE MATERIAL MATERIEL WERKSTOFF	DESCRIZIONE DESCRIZIONE DESCRIPTION BESCHREIBUNG	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	PA 66 V-2	Porta femmina 4 vie 4-Ways female holder Porte femelle 4 voies 4 Wegen Steckhülsegehäuse		100.040W
				100.040N
	PA 66 V-2	Porta maschio 4 vie 4-Ways male holder Porte male 4 voies 4 Wegen Flachsteckergehäuse		200.040W
				200.040N
	PA 66 V-2	Porta femmina 6 vie 6-Ways female holder Porte femelle 6 voies 6 Wegen Steckhülsegehäuse		110.060W
				110.060N
	PA 66 V-2	Porta maschio 6 vie 6-Ways male holder Porte male 6 voies 6 Wegen Flachsteckergehäuse		200.060W
				200.060N
	PA 66 V-2	Porta femmina 6 vie 6-Ways female holder Porte femelle 6 voies 6 Wegen Steckhülsegehäuse		100.060W
				100.060N
	PA 66 V-2	Porta maschio 6 vie 6-Ways male holder Porte male 6 voies 6 Wegen Flachsteckergehäuse		210.060W
				210.060N
	PA 66 V-2	Porta femmina 8 vie 8-Ways female holder Porte femelle 8 voies 8 Wegen Steckhülsegehäuse		100.080W
				100.080N
	PA 66 V-2	Porta maschio 8 vie 8-Ways male holder Porte male 8 voies 8 Wegen Flachsteckergehäuse		200.080W
				200.080N

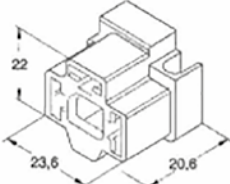
CONNETTORI MULTIPLI MULTIPLE CONNECTORS CONNECTEURS MULTIPLES STECKGEHÄUSE	MATERIALE MATERIAL MATERIEL WERKSTOFF	DESCRIZIONE DESCRIZIONE DESCRIPTION BESCHREIBUNG	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	PA 66 V-2	Porta maschio 8 vie 8-Ways male holder Porte male 8 voies 8 Wegen Flachsteckergehäuse		210.080W
				210.080N
	PA 66 V-2	Porta femmina 11 vie 11-Ways female holder Porte femelle 11 voies 11 Wegen Steckhülsegehäuse		100.0110W
				100.0110N
	PA 66 V-2	Porta maschio 11 vie 11-Ways male holder Porte male 11 voies 11 Wegen Flachsteckergehäuse		200.0110W
				200.0110N

CONNETTORI UNIVERSALI UNIVERSAL CONNECTORS CONNECTEURS UNIVERSELS UNIVERSALVERBINDER	MATERIALE MATERIAL MATERIEL WERKSTOFF	DESCRIZIONE DESCRIZIONE DESCRIPTION BESCHREIBUNG	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.	NOTE
	PA 66	Connettori Maschio 1 via 1 Way Male Holders Connecteurs mâles 1 voie 1-Wege-Steckerhalter	Neutral	601MW	V2 - RTI 130
			Black	601MN	V2 - RTI 130
			Neutral	601MWV0	V0 - RTI 140
	PA 66	Connettori Femmina 1 via 1 Way Female Holders Connecteurs femelles 1 voie 1-Wege-Buchsenanschlüsse	Neutral	501FW	V2 - RTI 130
			Black	501FN	V2 - RTI 130
			Neutral	501FWV0	V0 - RTI 140
	PA 66	Connettori Maschio 2 vie 2 Ways Male Holders Connecteurs mâles 2 voies 2-Wegen-Steckerhalter	Neutral	602MW	V2 - RTI 130
			Black	602MN	V2 - RTI 130
			Neutral	602MWV0	V0 - RTI 140
	PA 66	Connettori Femmina 2 vie 2 Ways Female Holders Connecteurs femelles 2 voies 2-Wegen-Buchsenanschlüsse	Neutral	502FW	V2 - RTI 130
			Black	502FN	V2 - RTI 130
			Neutral	502FWV0	V0 - RTI 140

CONNETTORI UNIVERSALI UNIVERSAL CONNECTORS CONNECTEURS UNIVERSELS UNIVERSALVERBINDER	MATERIALE MATERIAL MATÉRIEL WERKSTOFF	DESCRIZIONE DESCRIPTION DESCRIPTION BESCHREIBUNG	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.	NOTE
	PA 66	Connettori Maschio 3 vie 3 Ways Male Holders Connecteurs mâles 3 voies 3-Wegen-Steckerhalter	Neutral	603MW	V2 - RTI 130
			Black	603MN	V2 - RTI 130
			Neutral	603MWV0	V0 - RTI 140
	PA 66	Connettori Femmina 3 vie 3 Ways Female Holders Connecteurs femelles 3 voies 3-Wegen-Buchsenanschlüsse	Neutral	503FW	V2 - RTI 130
			Black	503FN	V2 - RTI 130
			Neutral	503FWV0	V0 - RTI 140
	PA 66	Connettori Maschio 4 vie 4 Ways Male Holders Connecteurs mâles 4 voies 4-Wegen-Steckerhalter	Neutral	604MW	V2 - RTI 130
			Black	604MN	V2 - RTI 130
			Neutral	604MWV0	V0 - RTI 140
	PA 66	Connettori Femmina 4 vie 4 Ways Female Holders Connecteurs femelles 4 voies 4-Wegen-Buchsenanschlüsse	Neutral	504FW	V2 - RTI 130
			Black	504FN	V2 - RTI 130
			Neutral	504FWV0	V0 - RTI 140
	PA 66	Connettori Maschio 5 vie 5 Ways Male Holders Connecteurs mâles 5 voies 5-Wegen-Steckerhalter	Neutral	605MW	V2 - RTI 130
			Black	605MN	V2 - RTI 130
			Neutral	605MWV0	V0 - RTI 140
	PA 66	Connettori Femmina 5 vie 5 Ways Female Holders Connecteurs femelles 5 voies 5-Wegen-Buchsenanschlüsse	Neutral	505FW	V2 - RTI 130
			Black	505FN	V2 - RTI 130
			Neutral	505FWV0	V0 - RTI 140
	PA 66	Connettori Maschio 6 vie 6 Ways Male Holders Connecteurs mâles 6 voies 6-Wegen-Steckerhalter	Neutral	206MW	V2 - RTI 130
			Black	206MN	V2 - RTI 130
			Neutral	206MWV0	V0 - RTI 140
	PA 66	Connettori Femmina 6 vie 6 Ways Female Holders Connecteurs femelles 6 voies 6-Wegen-Buchsenanschlüsse	Neutral	106FW	V2 - RTI 130
			Black	106FN	V2 - RTI 130
			Neutral	106FWV0	V0 - RTI 140

CONNETTORI UNIVERSALI UNIVERSAL CONNECTORS CONNECTEURS UNIVERSELS UNIVERSALVERBINDER	MATERIALE MATERIAL MATÉRIEL WERKSTOFF	DESCRIZIONE DESCRIZIONE DESCRIPTION BESCHREIBUNG	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.	NOTE
	PA 66	Connettori Maschio 8 vie 8 Ways Male Holders Connecteurs mâles 8 voies 8-Wegen-Steckerhalter	Neutral	608MW	V2 - RTI 130
			Black	608MN	V2 - RTI 130
			Neutral	608MWV0	V0 - RTI 140
	PA 66	Connettori Maschio 10 vie 10 Ways Male Holders Connecteurs mâles 10 voies 10-Wegen-Steckerhalter	Neutral	610MW	V2 - RTI 130
			Black	610MN	V2 - RTI 130
			Neutral	610MWV0	V0 - RTI 140
	PA 66	Connettori Maschio 6 vie 6 Ways Male Holders Connecteurs mâles 6 voies 6-Wegen-Steckerhalter	Neutral	606MW	V2 - RTI 130
			Black	606MN	V2 - RTI 130
			Neutral	606MWV0	V0 - RTI 140
	PA 66	Connettori Femmina 6 vie 6 Ways Female Holders Connecteurs femelles 6 voies 6-Wegen-Buchsenanschlüsse	Neutral	506FW	V2 - RTI 130
			Black	506FN	V2 - RTI 130
			Neutral	506FWV0	V0 - RTI 140
	PA 66	Connettori Maschio 9 vie 9 Ways Male Holders Connecteurs mâles 9 voies 9-Wegen-Steckerhalter	Neutral	609MW	V2 - RTI 130
			Black	609MN	V2 - RTI 130
			Neutral	609MWV0	V0 - RTI 140
	PA 66	Connettori Femmina 9 vie 9 Ways Female Holders Connecteurs femelles 9 voies 9-Wegen-Buchsenanschlüsse	Neutral	509FW	V2 - RTI 130
			Black	509FN	V2 - RTI 130
			Neutral	509FWV0	V0 - RTI 140
	PA 66	Connettori Maschio 12 vie 12 Ways Male Holders Connecteurs mâles 12 voies 12-Wegen-Steckerhalter	Neutral	612MW	V2 - RTI 130
			Black	612MN	V2 - RTI 130
			Neutral	612MWV0	V0 - RTI 140
	PA 66	Connettori Femmina 12 vie 12 Ways Female Holders Connecteurs femelles 12 voies 12-Wegen-Buchsenanschlüsse	Neutral	512FW	V2 - RTI 130
			Black	512FN	V2 - RTI 130
			Neutral	512FWV0	V0 - RTI 140

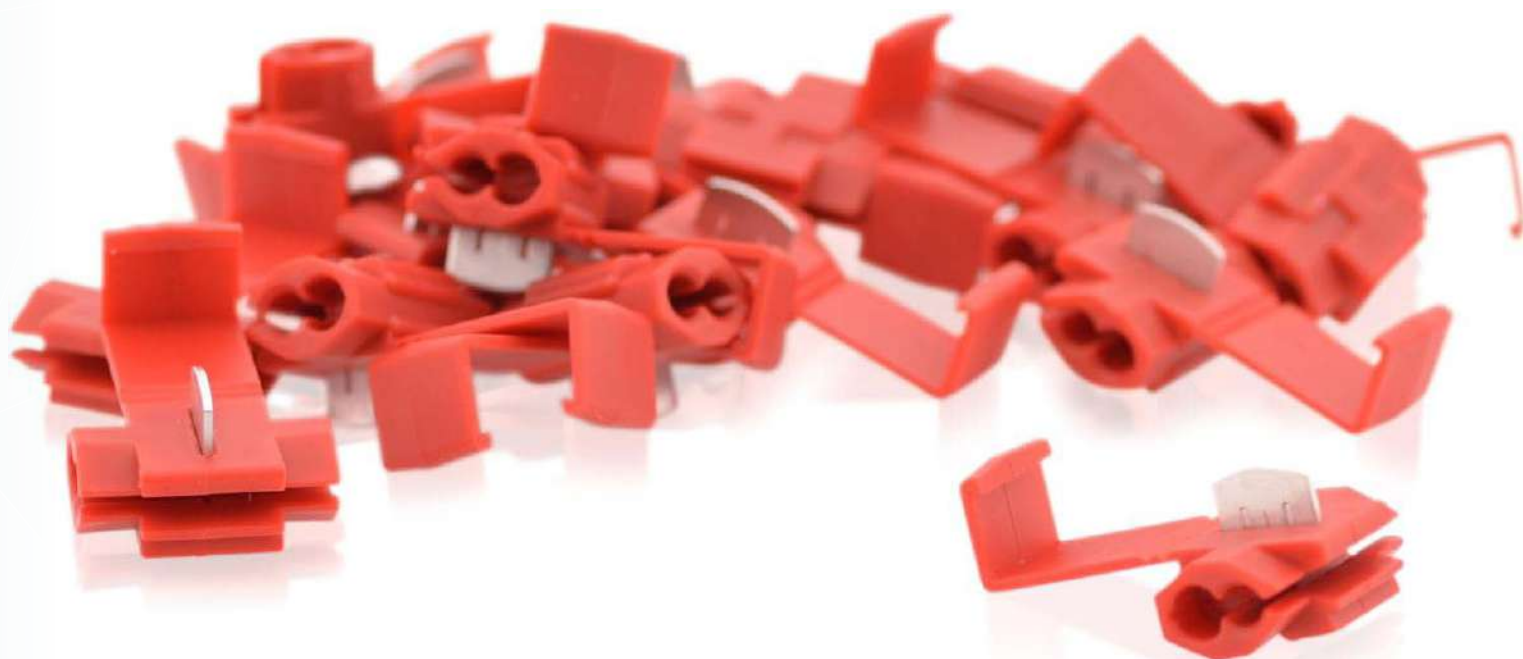
CONNETTORI UNIVERSALI UNIVERSAL CONNECTORS CONNECTEURS UNIVERSELS UNIVERSALVERBINDER	MATERIALE MATERIAL MATERIEL WERKSTOFF	DESCRIZIONE DESCRIZIONE DESCRIPTION BESCHREIBUNG	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.	NOTE
	PA 66	Connettori Maschio 15 vie 15 Ways Male Holders Connecteurs mâles 15 voies 15-Wegen-Steckerhalter	Neutral	615MW	V2 - RTI 130
			Black	615MN	V2 - RTI 130
			Neutral	615MWV0	V0 - RTI 140
	PA 66	Connettori Maschio 15 vie 15 Ways Male Holders Connecteurs mâles 15 voies 15-Wegen-Steckerhalter	Neutral	515FW	V2 - RTI 130
			Black	515FN	V2 - RTI 130
			Neutral	515FWV0	V0 - RTI 140

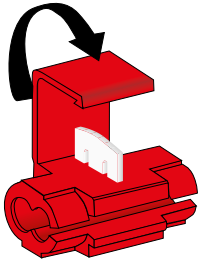
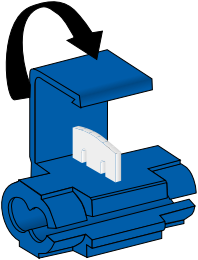
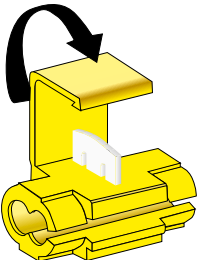
CONNETTORE PER FARO EUROPEO EUROPEAN HEADLIGHT CONNECTOR CONNECTEUR DE PHARE EUROPÉEN EUROPÄISCHER SCHEINWERFERSTECKER	COLORE COLOUR COULEUR FARBE	VIE WAYS VOIES WEGEN	MATERIALE MATERIAL MATERIEL WERKSTOFF	CODICE CODE CODE TEILE Nr.
	White	3	PA 66	108.030W
	Black	3	PA 66	108.030N

MORSETTI DI DERIVAZIONE
SHUNT CABLE CLAMPS
BORNES DE DERIVATION
ABZWEIGVERBINDER

Morsetti di derivazione - Shunt cable clamps - Bornes de derivation - Abzweigverbinder

pag. 23



MORSETTI DI DERIVAZIONE SHUNT CABLE CLAMPS BORNES DE DERIVATION ABZWEIGVERBINDER	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm ²	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	PA 66 e Ottone Stagnato PA 66 and tin plated brass PA 66 et laiton étamé PA 66 und verzinkt messing	0,25 – 1,0		630
	PA 66 e Ottone Stagnato PA 66 and tin plated brass PA 66 et laiton étamé PA 66 und verzinkt messing	1,0 – 2,5		640
	PA 66 e Ottone Stagnato PA 66 and tin plated brass PA 66 et laiton étamé PA 66 und verzinkt messing	3,0 – 6,0		650

TERMINALI E CONNETTORI SERIE SUPERSEAL 1,5 mm

SUPERSEAL SERIES 1,5 mm TERMINALS AND CONNECTORS

COSSES ET CONNECTEURS DE LA SÉRIE SUPERSEAL 1,5 mm

KABELSHUHE UND STECKGEHÄUSE SUPERSEAL-SERIE 1,5 mm

Terminali per connettori stagni (Superseal) - Superseal terminals

Cosses pour connecteurs étanches - Kabelshuhe für Superseal steckgehäuse

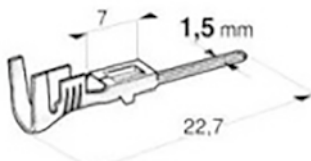
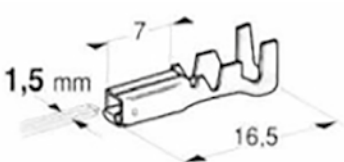
pag. 25

Connettori stagni (Superseal) - Superseal connectors

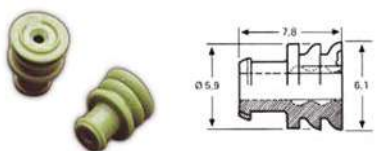
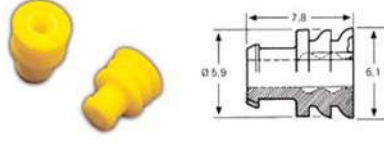
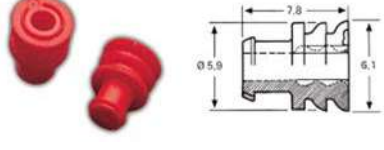
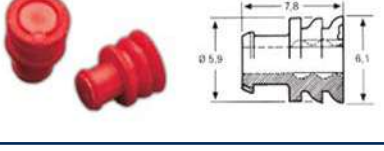
Connecteurs étanches Superseal - Superseal steckgehäuse

pag. 25



TERMINALI PER CONNETTORI STAGNI (SUPERSEAL) SUPERSEAL TERMINALS COSSES POUR CONNECTEURS ÉTANCHES KABELSHUHE FÜR SUPERSEAL STECKGEHAUSE	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT mm ²	SPESSORE THICKNESS ÉPAISSEUR MATERIAL DICKE mm	CODICE CODE CODE TEILE Nr.
	Bronzo Bronze Bronze Bronze	1 - 1,5	0,32	1679.B06.9
	Bronzo Bronze Bronze Bronze	1 - 1,5	0,3	1680.B06.9

CONNETTORI STAGNI (SUPERSEAL) SUPERSEAL CONNECTORS CONNECTEURS ÉTANCHES SUPERSEAL SUPERSEAL STECKGEHAUSE	MATERIALE MATERIAL MATERIEL WERKSTOFF	VIE WAYS VOIES WEGEN	CONFEZIONE PACKAGING EMBALLAGE PAKET	CODICE CODE CODE TEILE Nr.
	PA 66	1	1 pcs	BSC1F
			10 pcs	BSC1F/B
			100 pcs	BSC1F/F
	PA 66	1	1 pcs	BSC1M
			10 pcs	BSC1M/B
			100 pcs	BSC1M/F
	PA 66	2	1 pcs	BSC2F
			10 pcs	BSC2F/B
			100 pcs	BSC2F/F
	PA 66	2	1 pcs	BSC2M
			10 pcs	BSC2M/B
			100 pcs	BSC2M/F
	PA 66	3	1 pcs	BSC3F
			10 pcs	BSC3F/B
			100 pcs	BSC3F/F
	PA 66	3	1 pcs	BSC3M
			10 pcs	BSC3M/B
			100 pcs	BSC3M/F

CONNETTORI STAGNI (SUPERSEAL) SUPERSEAL CONNECTORS CONNECTEURS ÉTANCHES SUPERSEAL SUPERSEAL STECKGEHAUSE	MATERIALE MATERIAL MATÉRIEL WERKSTOFF	VIE WAYS VOIES WEGEN	CONFEZIONE PACKAGING EMBALLAGE PAKET	CODICE CODE CODE TEILE Nr.
	PA 66	4	1 pcs	BSC4F
			5 pcs	BSC4F/A
			50 pcs	BSC4F/E
	PA 66	4	1 pcs	BSC4M
			5 pcs	BSC4M/A
			50 pcs	BSC4M/E
	PA 66	5	1 pcs	BSC5F
			5 pcs	BSC5F/A
			50 pcs	BSC5F/E
	PA 66	5	1 pcs	BSC5M
			5 pcs	BSC5M/A
			50 pcs	BSC5M/E
	PA 66	6	1 pcs	BSC6F
			5 pcs	BSC6F/A
			50 pcs	BSC6F/E
	PA 66	6	1 pcs	BSC6M
			5 pcs	BSC6M/A
			50 pcs	BSC6M/E
	Silicon	Ø insulating mm 1,4 - 1,7	50 pcs	S1417G
	Silicon	Ø insulating mm 1,8 - 2,4	50 pcs	S1824Y
	Silicon	Ø insulating mm 2,6 - 3,3	50 pcs	S2633R
	Silicon	Tappo chiuso Closing cap	50 pcs	SCR

TERMINALI PRE-ISOLATI

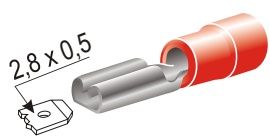
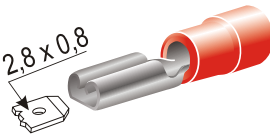
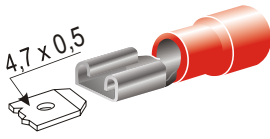
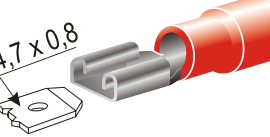
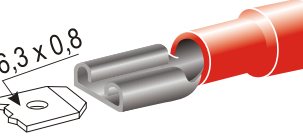
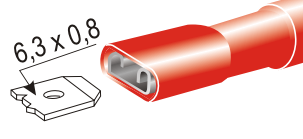
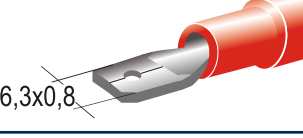
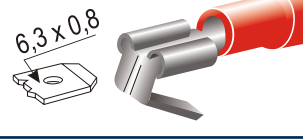
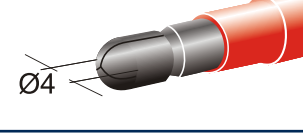
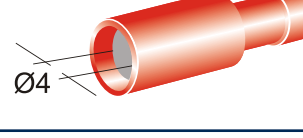
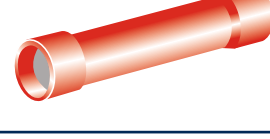
PRE-INSULATED TERMINALS

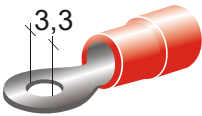
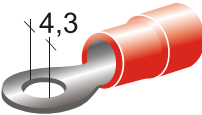
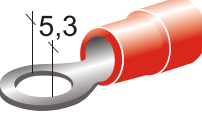
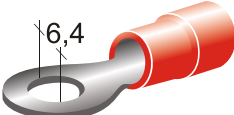
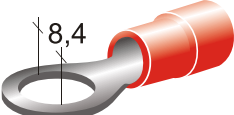
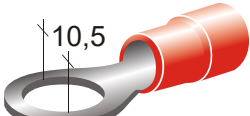
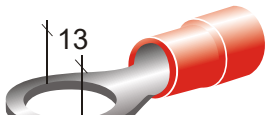
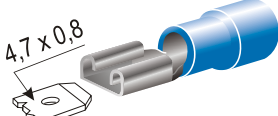
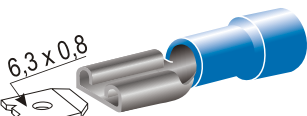
COSSES PRÉ-ISOLÉES

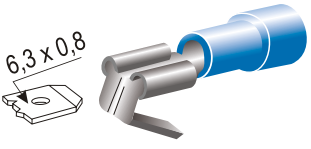
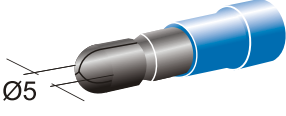
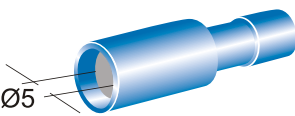
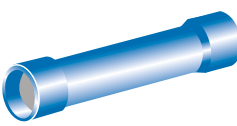
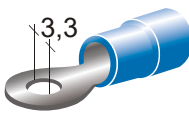
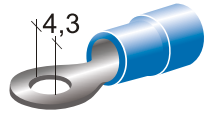
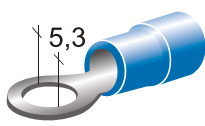
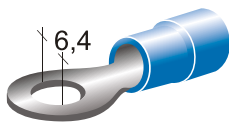
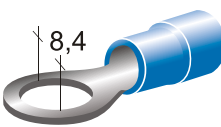
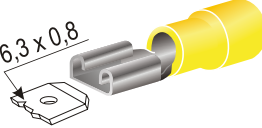
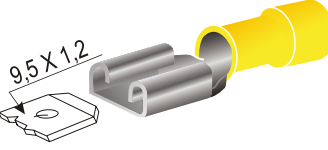
VORISOLIERTE ANSCHLÜSSE

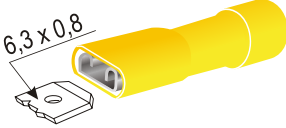
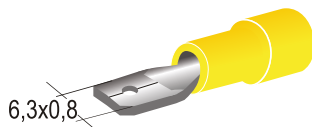
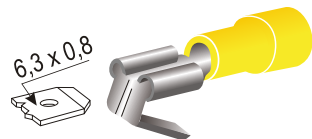
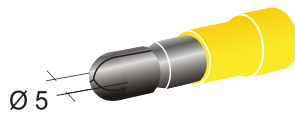
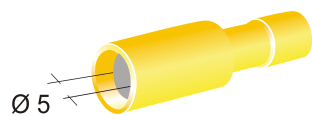
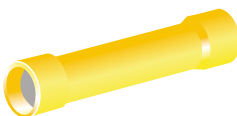
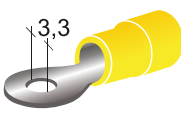
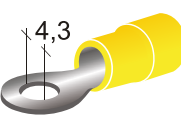
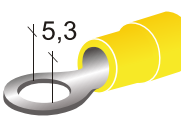
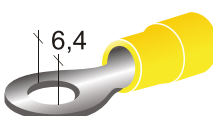
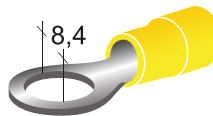
Terminali - Terminals - Cosses - Anschlüsse: Sez. 0,25 ÷ 1 mm ²	pag. 28
Terminali - Terminals - Cosses - Anschlüsse: Sez. 1 ÷ 2.5 mm ²	pag. 29
Terminali - Terminals - Cosses - Anschlüsse: 3 ÷ 6 mm ²	pag. 30
Terminali preisolati a forcella - Insulated fork terminals - Cosses fourchette preisolees Isolierte gabelendverschlüssen	pag. 32
Pinze per aggraffatura - Crimping pliers - Pince à sertir - Crimpzangen	pag. 34

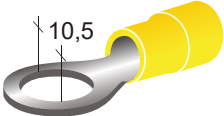
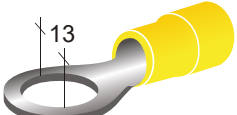
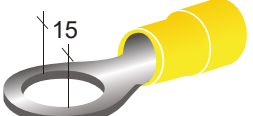


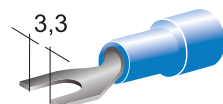
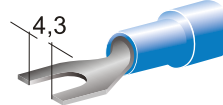
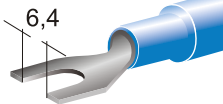
TERMINALI PREISOLATI INSULATED TERMINALS COSSES PREISOLEES ISOLIERTE ANSCHLÜSSE	MATERIALE MATERIAL MATÉRIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT	CONFEZIONE PACKAGING EMBALLAGE PAKET	CODICE CODE CODE TEILE Nr.
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC1675.10/I
			100	PC1675.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC167.10/I
			100	PC167.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC2675.10/I
			100	PC2675.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC267.10/I
			100	PC267.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC670.10/I
			100	PC670.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC107.10/I
			100	PC107.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC677.10/I
			100	PC677.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC077.10/I
			100	PC077.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC675.10/I
			100	PC675.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC676.10/I
			100	PC676.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC430.10/I
			100	PC430.10/F

TERMINALI PREISOLATI INSULATED TERMINALS COSSES PREISOLEES ISOLIERTE ANSCHLÜSSE	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT	CONFEZIONE PACKAGING EMBALLAGE PAKET	CODICE CODE CODE TEILE Nr.
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC833.10/I
			100	PC833.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC843.10/I
			100	PC843.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC853.10/I
			100	PC853.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC964.10/I
			100	PC964.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC984.10/I
			100	PC984.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC910.10/I
			100	PC910.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC912.10/I
			100	PC912.10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC267.25/I
			100	PC267.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC670.25/I
			100	PC670.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC107.25/I
			100	PC107.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC677.25/I
			100	PC677.25/F

TERMINALI PREISOLATI INSULATED TERMINALS COSSES PREISOLEES ISOLIERTE ANSCHLÜSSE	MATERIALE MATERIAL MATÉRIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT	CONFEZIONE PACKAGING EMBALLAGE PAKET	CODICE CODE CODE TEILE Nr.
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC077.25/I
			100	PC077.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC675.25/I
			100	PC675.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC676.25/I
			100	PC676.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC430.25/I
			100	PC430.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC833.25/I
			100	PC833.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC843.25/I
			100	PC843.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC853.25/I
			100	PC853.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC964.25/I
			100	PC964.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2.5 mm ²	1.000	PC984.25/I
			100	PC984.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC670.60/I
			100	PC670.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC367.60/I
			100	PC367.60/F

TERMINALI PREISOLATI INSULATED TERMINALS COSSES PREISOLEES ISOLIERTE ANSCHLÜSSE	MATERIALE MATERIAL MATÉRIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT	CONFEZIONE PACKAGING EMBALLAGE PAKET	CODICE CODE CODE TEILE Nr.
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC107.60/I
			100	PC107.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC677.60/I
			100	PC677.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC077.60/I
			100	PC077.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC675.60/I
			100	PC675.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC676.60/I
			100	PC676.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC430.60/I
			100	PC430.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC833.60/I
			100	PC833.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC843.60/I
			100	PC843.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC853.60/I
			100	PC830.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC940.60/I
			100	PC964.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC984.60/I
			100	PC984.60/F

TERMINALI PREISOLATI INSULATED TERMINALS COSSES PREISOLEES ISOLIERTE ANSCHLÜSSE	MATERIALE MATERIAL MATERIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT	CONFEZIONE PACKAGING EMBALLAGE PAKET	CODICE CODE CODE TEILE Nr.
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC910.60/I
			100	PC910.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC912.60/I
			100	PC912.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC914.60/I
			100	PC914.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC916.60/I
			100	PC916.60/F

TERMINALI PREISOLATI INSULATED TERMINALS COSSES PREISOLEES ISOLIERTE ANSCHLÜSSE	MATERIALE MATERIAL MATÉRIEL WERKSTOFF	SEZIONE CAVO WIRE RANGE SECTION CABLE NENNQUERSCHNITT	CONFEZIONE PACKAGING EMBALLAGE PAKET	CODICE CODE CODE TEILE Nr.
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC32F.10/I
			100	PC32F10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC42F10/I
			100	PC42F10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC52F10/I
			100	PC52F10/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	0,25 ÷ 1 mm ²	1.000	PC607.60/I
			100	PC607.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2,5 mm ²	1.000	PC32F.25/I
			100	PC32F.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2,5 mm ²	1.000	PC42F.25/I
			100	PC42F.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2,5 mm ²	1.000	PC52F.25/I
			100	PC52F.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	1 ÷ 2,5 mm ²	1.000	PC62F.25/I
			100	PC62F.25/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC32F.60/I
			100	PC32F.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC42F.60/I
			100	PC42F.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC52F.60/I
			100	PC52F.60/F
	Ottone stagnato Tinned brass Laiton étamé Verzinnt messing	3 ÷ 6 mm ²	1.000	PC62F.60/I
			100	PC62F.60/F

PINZA MECCANICA SERIE CRIMPSTAR PER CONNETTORI ELETTRICI PREISOLATI DA 0,25 A 6 mm²
 CRIMPSTAR SERIES MECHANICAL PLIERS FOR PRE-INSULATED ELECTRICAL CONNECTORS FROM 0.25 TO 6 mm²
 PINCES MÉCANIQUES SÉRIE CRIMPSTAR POUR CONNECTEURS ÉLECTRIQUES PRÉ-ISOLÉS DE 0,25 À 6 mm²
 MECHANISCHE ZANGEN DER SERIE CRIMPSTAR FÜR VORISOLIERTE ELEKTRISCHE VERBINDER VON 0,25 BIS 6 mm²



LARGHEZZA WIDTH LARGEUR BREITE	ALTEZZA HEIGHT HAUTEUR HÖHE	LUNGHEZZA LENGTH LONGUEUR LÄNGE	PESO NETTO NET WEIGHT POIDS NET NETTOGEWICHT	ODICE CODE CODE TEILE Nr.
19 mm	78 mm	235 mm	498 gr	CTP-HP3

CAPICORDA DA TUBO IN RAME **COPPER TUBE CRIMPING LUGS** **COSSES À SERTIR EN TUBE DE CUIVRE** **KUPFERROHRLEMMEN**

Copper Tube Crimping Lugs for Copper conductors	pag. 36
---	---------

Copper Tube 90° Crimping Lugs for Copper conductors	pag. 37
---	---------

Pinze per aggraffatura - Crimping pliers - Pince à sertir - Crimpzangen	pag. 37
---	---------

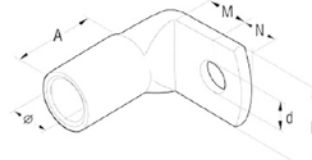


**COPPER TUBE
CRIMPING LUGS**
for Copper conductors

Packaging 25/100 PCS



CODE	DIMENSIONS mm							
	Wire Section mm ²	Ø Screw	Øi	B	M	N	L	d
LUG1-M5	4-6	5	3,6	9	6,5	6	25	5,3
LUG1-M6	4-6	6	3,6	11	7	6	25,5	6,4
LUG1-M8	4-6	8	3,6	14	9	8	29,5	8,4
LUG2-M4	10	4	4,6	10	5	4	22,5	4,3
LUG2-M5	10	5	4,6	10	6,5	6	26	5,3
LUG2-M6	10	6	4,6	11	7	6	26,5	6,4
LUG2-M8	10	8	4,6	15	9	8	30,5	8,4
LUG2-M10	10	10	4,6	18	11	10	34,5	10,5
LUG2-M12	10	12	4,6	19	14	12	39,5	13,2
LUG2-M12	16	4	5,8	11,5	5	4	25,5	4,3
LUG3-M5	16	5	5,8	11,5	6,5	6	29	5,3
LUG3-M6	16	6	5,8	11,5	7	6	29,5	6,4
LUG3-M8	16	8	5,8	15	9	8	33,5	8,4
LUG3-M10	16	10	5,8	18	11	10	37,5	10,5
LUG3-M12	16	12	5,8	20	14	12	44	13,2
LUG5-M5	25	5	7	14	6,5	6	31,5	5,3
LUG5-M6	25	6	7	14	7	6	32	6,4
LUG5-M8	25	8	7	15	9	8	36	8,4
LUG5-M10	25	10	7	18	11	10	40	10,5
LUG5-M12	25	12	7	21	14	12	45	13,2
LUG7-M6	35	6	8,9	17	7	6	34,5	6,4
LUG7-M8	35	8	8,9	17	9	8	38,5	8,4
LUG7-M10	35	10	8,9	19	11	10	42,5	10,5
LUG7-M12	35	12	8,9	21	14	12	47,5	13,2
LUG10-M6	50	6	10	19	8	7	38,5	6,4
LUG10-M8	50	8	10	19	9	8	40,5	8,4
LUG10-M10	50	10	10	20	11,5	9,5	44,5	10,5
LUG10-M12	50	12	10	21	12	12	47,5	13,2
LUG14-M8	70	8	11,3	21	9	8	46	8,4
LUG14-M10	70	10	11,3	21	11	10	50	10,5
LUG14-M12	70	12	11,3	22	14	12	55	13,2
LUG14-M14	70	14	11,3	25	16	14	59	15
LUG14-M16	70	16	11,3	26	18	16	63	17

COPPER TUBE CRIMPING LUGS for Copper conductors	CODE	DIMENSIONS mm							
		Wire Section mm ²	Ø Screw	Øi	B	M	N	L	d
Packaging 25/100 PCS   	LUG3L-M8	16	8	5,8	15	9	8	11,5	8,4
	LUG3L-M8	16	10	5,8	18	11	10	11,5	10,5
	LUG5L-M10	25	10	7	18	11	10	10,5	10,5
	LUG7L-M10	35	10	8,9	19	11	10	13,2	10,5
	LUG10L-M10	50	10	10	20	11,5	9,5	16,5	10,5
	LUG14L-M10	70	10	11,3	21	11	10	18	10,5

PINZA MECCANICA SERIE CRIMPSTAR PER CONNETTORI ELETTRICI NON ISOLATI DA 0,25 A 10 mm²

CRIMPSTAR SERIES MECHANICAL PLIERS FOR NON-INSULATED ELECTRICAL CONNECTORS FROM 0.25 TO 10 mm²

PINCES MÉCANIQUES SÉRIE CRIMPSTAR POUR CONNECTEURS ÉLECTRIQUES NON ISOLÉS DE 0,25 À 10 mm²

MECHANISCHE ZANGEN DER SERIE CRIMPSTAR FÜR NICHT ISOLIERTE ELEKTRISCHE VERBINDER VON 0,25 BIS 10 mm²



LARGHEZZA WIDTH LARGEUR BREITE	ALTEZZA HEIGHT HAUTEUR HÖHE	LUNGHEZZA LENGTH LONGUEUR LÄNGE	PESO NETTO NET WEIGHT POIDS NET NETTOGEWICHT	ODICE CODE CODE TEILE Nr.
19 mm	78 mm	235 mm	480 gr	CTP-HN1

PINZA MECCANICA SERIE CRIMPSTAR PER CONNETTORI ELETTRICI NON ISOLATI DA 10 A 16 mm²

CRIMPSTAR SERIES MECHANICAL PLIERS FOR NON-INSULATED ELECTRICAL CONNECTORS FROM 10 TO 16 mm²

PINCES MÉCANIQUES SÉRIE CRIMPSTAR POUR CONNECTEURS ÉLECTRIQUES NON ISOLÉS DE 10 À 16 mm²

MECHANISCHE ZANGEN DER SERIE CRIMPSTAR FÜR NICHT ISOLIERTE ELEKTRISCHE VERBINDER VON 10 BIS 16 mm²



LARGHEZZA WIDTH LARGEUR BREITE	ALTEZZA HEIGHT HAUTEUR HÖHE	LUNGHEZZA LENGTH LONGUEUR LÄNGE	PESO NETTO NET WEIGHT POIDS NET NETTOGEWICHT	ODICE CODE CODE TEILE Nr.
19 mm	78 mm	235 mm	489 gr	CTP-HN5

PINZA CRIMPANTE MECCANICA SERIE CRIMPSTAR PER TERMINALI SERIE LUGS DA 10 A 25 mm²
 CRIMPSTAR SERIES MECHANICAL CRIMPING TOOL FOR LUGS SERIES TERMINALS FROM 10 TO 25 mm²
 PINCES DE SERTISSAGE MÉCANIQUE SÉRIE CRIMPSTAR POUR BORNES SÉRIE COSSES DE 10 À 25 mm²
 MECHANISCHES CRIMPWERKZEUG DER CRIMPSTAR-SERIE FÜR ANSCHLUSSKLEMMEN DER LUGS-SERIE VON 10 BIS 25 mm²



LARGHEZZA WIDTH LARGEUR BREITE	ALTEZZA HEIGHT HAUTEUR HÖHE	LUNGHEZZA LENGTH LONGUEUR LÄNGE	PESO NETTO NET WEIGHT POIDS NET NETTOGEWICHT	ODICE CODE CODE TEILE Nr.
19 mm	78 mm	230 mm	500 gr	CTP-HNA25

PINZA MECCANICA SERIE TN PER CONNETTORI ELETTRICI NON ISOLATI DA 6 A 70 mm²
 TN SERIES MECHANICAL PLIERS FOR NON-INSULATED ELECTRICAL CONNECTORS FROM 6 TO 70 mm²
 PINCES MÉCANIQUES SÉRIE TN POUR CONNECTEURS ÉLECTRIQUES NON ISOLÉS DE 6 À 70 mm²
 MECHANISCHE ZANGEN DER TN-SERIE FÜR NICHT ISOLIERTE ELEKTRISCHE VERBINDER VON 6 BIS 70 mm²



LARGHEZZA WIDTH LARGEUR BREITE	ALTEZZA HEIGHT HAUTEUR HÖHE	LUNGHEZZA LENGTH LONGUEUR LÄNGE	PESO NETTO NET WEIGHT POIDS NET NETTOGEWICHT	ODICE CODE CODE TEILE Nr.
47 mm	127 mm	450 mm	2 Kg	CTP-TN70

PINZA MECCANICA SERIE TN PER CONNETTORI ELETTRICI NON ISOLATI DA 10 A 120 mm²
 TN SERIES MECHANICAL PLIERS FOR NON-INSULATED ELECTRICAL CONNECTORS FROM 10 TO 120 mm²
 PINCES MÉCANIQUES SÉRIE TN POUR CONNECTEURS ÉLECTRIQUES NON ISOLÉS DE 10 À 120 mm²
 MECHANISCHE ZANGEN DER TN-SERIE FÜR NICHT ISOLIERTE ELEKTRISCHE VERBINDER VON 10 BIS 120 mm²



LARGHEZZA WIDTH LARGEUR BREITE	ALTEZZA HEIGHT HAUTEUR HÖHE	LUNGHEZZA LENGTH LONGUEUR LÄNGE	PESO NETTO NET WEIGHT POIDS NET NETTOGEWICHT	ODICE CODE CODE TEILE Nr.
47 mm	170 mm	700 mm	3 Kg	CTP-TN120S

FUSIBILI PER AUTO

CAR FUSES

FUSIBLES POUR VOITURES

SICHERUNGEN FÜR AUTOS

Fusibili a lama mini low profile - Mini low profile blade fuses

Fusibles enfichables micro - Mini lp flachsicherungen

pag. 40

Fusibili a lama mini - Mini blade fuses

Fusibles enfichables mini - Mini flachsicherungen

pag. 41

Fusibili a lama mini con led - Mini blade fuses with led

Fusibles enfichables mini avec led - Mini flachsicherungen mit led

pag. 42

Fusibili a lama midi - Midi blade fuses

Fusibles enfichables midi - Midi flachsicherungen

pag. 43

Fusibili a lama midi con led - Midi blade fuses with led

Fusibles enfichables midi avec led - Midi flachsicherungen mit led

pag. 44

Fusibili a lama maxi - Maxi blade fuses

Fusibles enfichables maxi - Maxi flachsicherungen

pag. 45

Fusibili micro III - Micro III fuse

Fusibles micro III - Micro III sicherungen

pag. 46

Fusibile norm 80V - Norm fuse 80V

Fusibles norm 80V - Norm 80V sicherungen

pag. 47



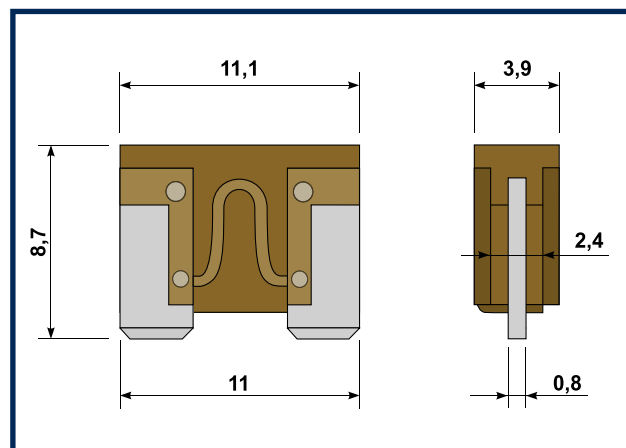
FUSIBILI A LAMA MINI LOW PROFILE - 58 VOLT

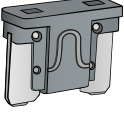
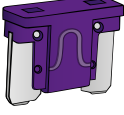
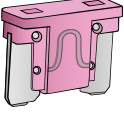
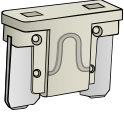
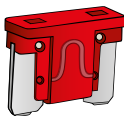
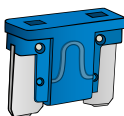
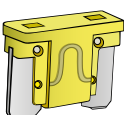
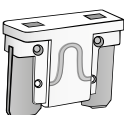
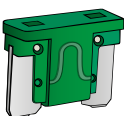
MINI LOW PROFILE BLADE FUSES - 58 VOLT

FUSIBLES ENFICHABLES MICRO - 58 VOLT

MINI LP FLACHSICHERUNGEN - 58 VOLT

- Meets international specs, complies to JASO and other standards
- Check fuse in fuse block using test points at top of the fuse
- Element visibility from sides, semi transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Safe and highly reliable/consistent operation with a single piece construction
- Rated at 58 Volt
- Color coded body materials
- Rating marked on top using OCR font
- Silver plated blades
- Used in Japanese, American, European and Korean designed vehicles

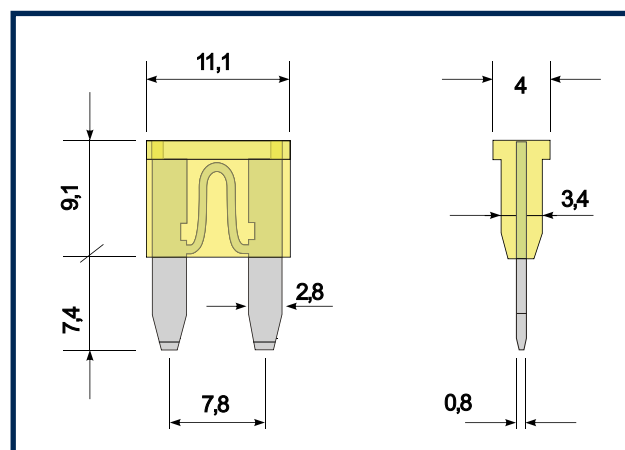


FUSIBILI A LAMA MINI LOW PROFILE MINI LOW PROFILE BLADE FUSES FUSIBLES ENFICHABLES MICRO MINI LP FLACHSICHERUNGEN	CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	2A	Grigio Grey Gris Grau	MNLP2A
	3A	Viola Violet Violet Violett	MNLP3A
	4A	Rosa Pink Rose Rosa	MNLP4A
	5A	Beige Light Brown Marron Clair Beige	MNLP5A
	7,5A	Marrone Brown Marron Braun	MNLP75A
	10A	Rosso Red Rouge Rot	MNLP10A
	15A	Blu Blue Bleu Blau	MNLP15A
	20A	Giallo Yellow Jaune Gelb	MNLP20A
	25A	Neutro Neutral Neutre Neutral	MNLP25A
	30A	Verde Green Vert Grün	MNLP30A

FUSIBILI A LAMA MINI - 32 VOLT
MINI BLADE FUSES - 32 VOLT
FUSIBLES ENFICHABLES MINI - 32 VOLT
MINI FLACHSICHERUNGEN - 32 VOLT



Anche in Blister
 Also in Blister
 Également sous blister
 Auch im Blister



FUSIBILI A LAMA MINI MINI BLADE FUSES FUSIBLES ENFICHABLES MINI MINI FLACHSICHERUNGEN	CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	1A	Nero - Black Noir - Schwarz	MN01A
	2A	Grigio - Grey Gris - Grau	MN02A
	3A	Viola - Violet Violet - Violett	MN03A
	4A	Rosa - Pink Rose - Rosa	MN04A
	5A	Beige - Light Brown Marron Clair - Beige	MN05A
	7,5A	Marrone - Brown Marron - Braun	MN75A
	10A	Rosso - Red Rouge - Rot	MN10A
	15A	Blu - Blue Bleu - Blau	MN15A
	20A	Giallo - Yellow Jaune - Gelb	MN20A
	25A	Neutro - Neutral Neutre - Neutral	MN25A
	30A	Verde - Green Vert - Grün	MN30A

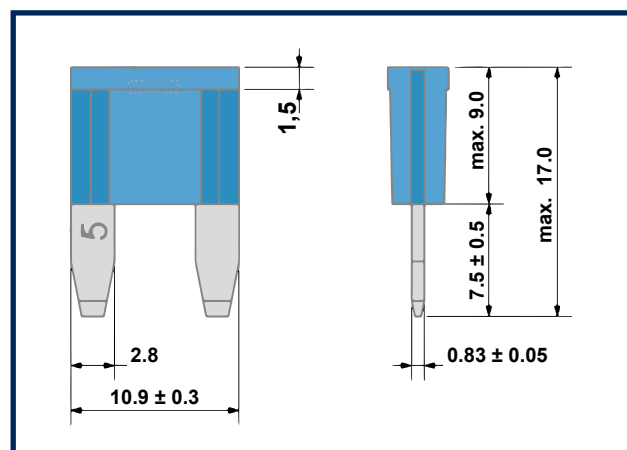
FUSIBILI A LAMA MINI CON LED - 32 VOLT

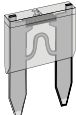
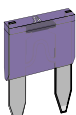
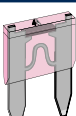
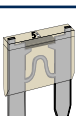
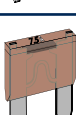
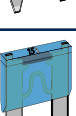
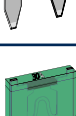
MINI BLADE FUSES WITH LED - 32 VOLT

FUSIBLES ENFICHABLES MINI AVEC LED - 32 VOLT

MINI FLACHSICHERUNGEN MIT LED - 32 VOLT

- Complies with SAE J2077 and general standards
- The build-in LED lights-up after the fusing element has interrupted (Sho Blo)
- Element visibility from sides, transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Safe and highly reliable/consistent operation with a single piece construction
- Self extinguishing transparent, color coded temperature resistive body materials

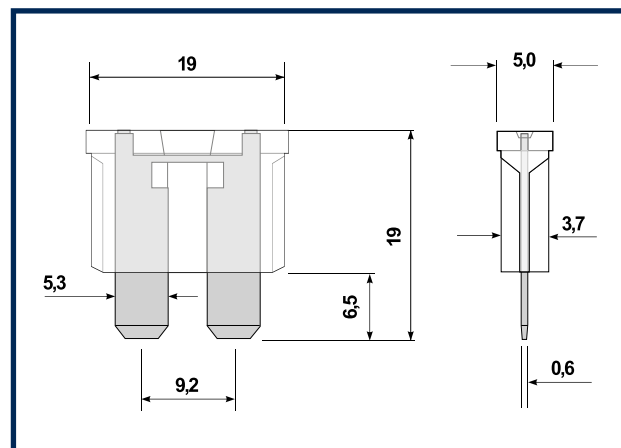


FUSIBILI A LAMA MINI CON LED MINI BLADE FUSES WITH LED FUSIBLES ENFICHABLES MINI AVEC LED MINI FLACHSICHERUNGEN MIT LED	CORRENTE Nominale RATED CURRENT COURANT Nominale NENNSTROM	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	2A	Grigio - Grey Gris - Grau	MN02A-LED
	3A	Viola - Violet Violet - Violett	MN03A-LED
	4A	Rosa - Pink Rose - Rosa	MN04A-LED
	5A	Beige - Light Brown Marron Clair - Beige	MN05A-LED
	7,5A	Marrone - Brown Marron - Braun	MN75A-LED
	10A	Rosso - Red Rouge - Rot	MN10A-LED
	15A	Blu - Blue Bleu - Blau	MN15A-LED
	20A	Giallo - Yellow Jaune - Gelb	MN20A-LED
	25A	Neutro - Neutral Neutre - Neutral	MN25A-LED
	30A	Verde - Green Vert - Grün	MN30A-LED

FUSIBILI A LAMA MIDI - 32 VOLT **MIDI BLADE FUSES - 32 VOLT** **FUSIBLES ENFICHABLES MIDI - 32 VOLT** **MIDI FLACHSICHERUNGEN - 32 VOLT**



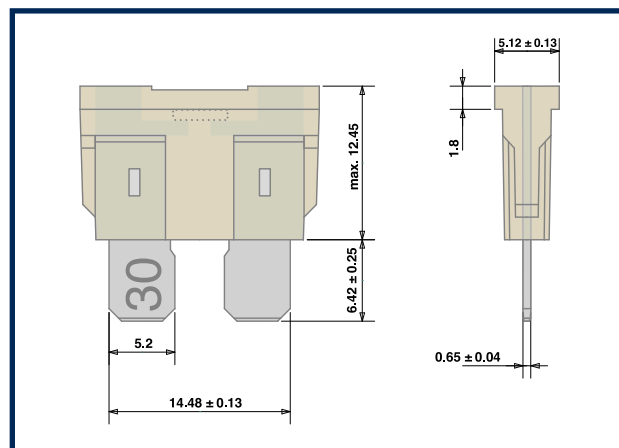
Anche in Blister
 Also in Blister
 Également sous blister
 Auch im Blister

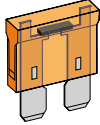
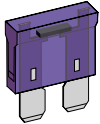
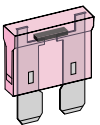
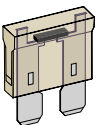
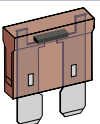
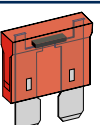
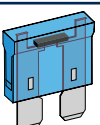
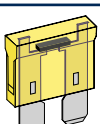
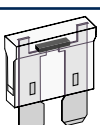
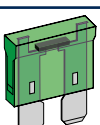


FUSIBILI A LAMA MIDI MIDI BLADE FUSES FUSIBLES ENFICHABLES MIDI MIDI FLACHSICHERUNGEN	CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	1A	Nero - Black Noir - Schwarz	101A
	2A	Grigio - Grey Gris - Grau	102A
	3A	Viola - Violet Violet - Violett	103A
	4A	Rosa - Pink Rose - Rosa	104A
	5A	Beige - Light Brown Marron Clair - Beige	105A
	7,5A	Marrone - Brown Marron - Braun	175A
	10A	Rosso - Red Rouge - Rot	110A
	15A	Blu - Blue Bleu - Blau	115A
	20A	Giallo - Yellow Jaune - Gelb	120A
	25A	Neutro - Neutral Neutre - Neutral	125A
	30A	Verde - Green Vert - Grün	130A
	40A	Arancione - Orange Orange - Orange	140A

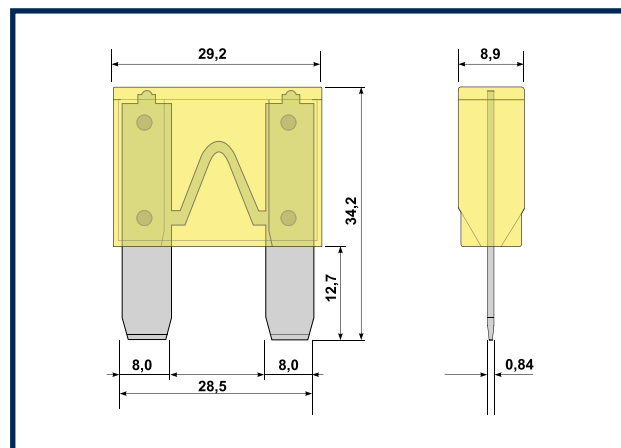
FUSIBILI A LAMA MIDI CON LED - 32 VOLT **MIDI BLADE FUSES WITH LED - 32 VOLT** **FUSIBLES ENFICHABLES MIDI AVEC LED - 32 VOLT** **MIDI FLACHSICHERUNGEN MIT LED - 32 VOLT**

- Complies with SAE J2077 and general standards
- The build-in LED lights-up after the fusing element has interrupted (Sho Blo)
- Element visibility from sides, transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Safe and highly reliable/consistent operation with a single piece construction
- Self extinguishing transparent, color coded temperature resistive body materials



FUSIBILI A LAMA MIDI MIDI BLADE FUSES FUSIBLES ENFICHABLES MIDI MIDI FLACHSICHERUNGEN	CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	2A	Arancione Orange Orange Orange	102A-LED
	3A	Viola Violet Violet Violett	103A-LED
	4A	Rosa Pink Rose Rosa	104A-LED
	5A	Beige Light Brown Marron Clair Beige	105A-LED
	7,5A	Marrone Brown Marron Braun	175A-LED
	10A	Rosso Red Rouge Rot	110A-LED
	15A	Blu Blue Bleu Blau	115A-LED
	20A	Giallo Yellow Jaune Gelb	120A-LED
	25A	Neutro Neutral Neutre Neutral	125A-LED
	30A	Verde Green Vert Grün	130A-LED

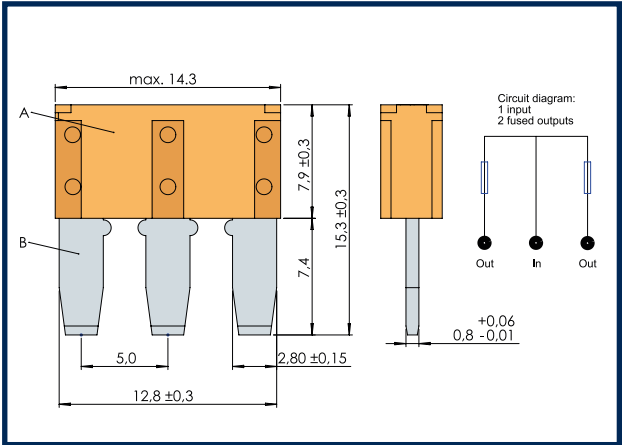
FUSIBILI A LAMA MAXI - 32 VOLT
MAXI BLADE FUSES - 32 VOLT
FUSIBLES ENFICHABLES MAXI - 32 VOLT
MAXI FLACHSICHERUNGEN - 32 VOLT



FUSIBILI A LAMA MAXI MAXI BLADE FUSES FUSIBLES ENFICHABLES MAXI MAXI FLACHSICHERUNGEN	CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	20A	Giallo Yellow Jaune Gelb	MX20A
	30A	Verde Green Vert Grün	MX30A
	40A	Arancione Orange Orange Orange	MX40A
	50A	Rosso Red Rouge Rot	MX50A
	60A	Blu Blue Bleu Blau	MX60A
	70A	Marrone Brown Marron Braun	MX70A
	80A	Neutro Neutral Neutre Neutral	MX80A
	100A	Viola Violet Violet Violett	MX100A

FUSIBILI MICRO III - 32 VOLT
MICRO III FUSE - 32 VOLT
FUSIBLES MICRO III - 32 VOLT
MICRO III SICHERUNGEN - 32 VOLT

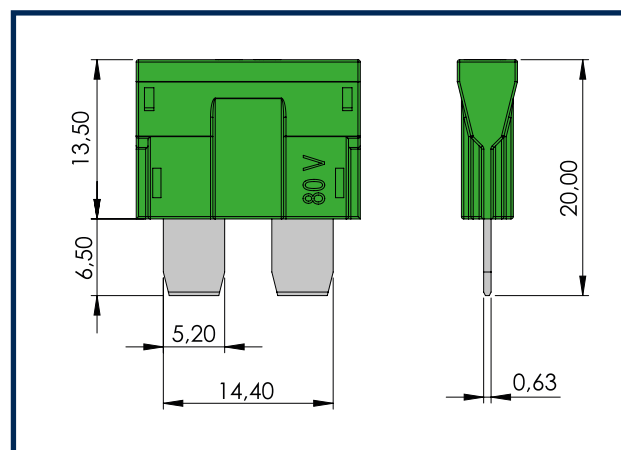
- Meets international specs, complies to ISO 8820-draft
- Check fuse in fuse block using test points at top of the fuse
- Element visibility from sides, semi transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Safe and highly reliable /consistent operation with a single piece construction
- Rated at 32 Volt
- Silver plated blades
- Color coded body materials, rating marked on top using OCR font
- Used primarily in North American designed vehicles



FUSIBILI MICRO III MICRO III FUSES FUSIBLES MICRO III MICRO III SICHERUNGEN	CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	5A	Beige Light Brown Marron Clair Beige	3MK05A
	7,5A	Marrone Brown Marron Braun	3MK75A
	10A	Rosso Red Rouge Rot	3MK10A
	15A	Blu Blue Bleu Blau	3MK15A

FUSIBILE NORM 80V **NORM FUSE 80V** **FUSIBLES NORM 80V** **NORM 80V SICHERUNGEN**

- Meets international specs, complies to ISO 8820
- Blade rigidity through robust/sturdy body construction
- Application specific EU developed melting element
- Blade material: Cu, Sn plating
- Color coded body materials, rating marked on top using OCR font
- Self extinguishing (UL 94V0) 25% GF body materials
- Suitable for use in low voltage applications up to 80Vdc



FUSIBILI NORM 80V NORM FUSE 80V FUSIBLES NORM 80V NORM 80V SICHERUNGEN	CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	1A	Nero - Black Noir - Schwarz	801A
	2A	Grigio - Grey Gris - Grau	802A
	3A	Viola - Violet Violet - Violett	803A
	4A	Rosa - Pink Rose - Rosa	804A
	5A	Beige - Light Brown Marron Clair - Beige	805A
	7,5A	Marrone - Brown Marron - Braun	875A
	10A	Rosso - Red Rouge - Rot	810A
	15A	Blu - Blue Bleu - Blau	815A
	20A	Giallo - Yellow Jaune - Gelb	820A
	25A	Neutro - Neutral Neutre - Neutral	825A
	30A	Verde - Green Vert - Grün	830A
	40A	Arancione - Orange Orange - Orange	840A

FUSIBILI JAPAN

JAPAN FUSES

FUSIBLES JAPAN

SICHERUNGEN JAPAN

Strip fuse "Type U"	pag. 49
J series, japOTO SlowBlow fuse	pag. 49
Midi fuses "MDV Serie"	pag. 50
Mega fuses "MGV Serie"	pag. 50
AS series, japOTO SlowBlow fuse	pag. 51
B series, japOTO SlowBlow fuse	pag. 51
JLP series, japOTO SlowBlow fuse	pag. 52
Portafusibili - Fuse holder - Portefusible - Anreihbarer	pag. 52



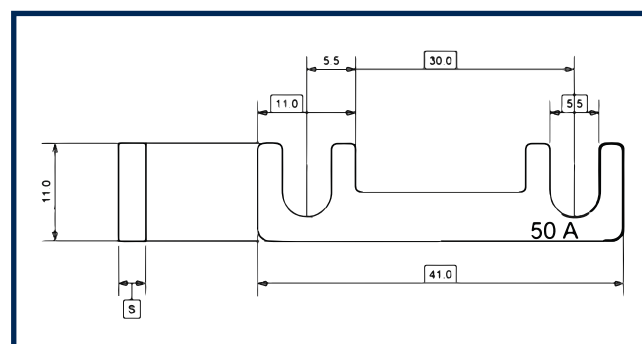
FUSIBILI A NASTRO "TIPO U" - 32 VOLT

STRIP FUSE "TYPE U" - 32 VOLT

FUSIBLE À BANDE "TYPE U" - 32 VOLT

"TPY U" BAND SICHERUNGEN - 32 VOLT

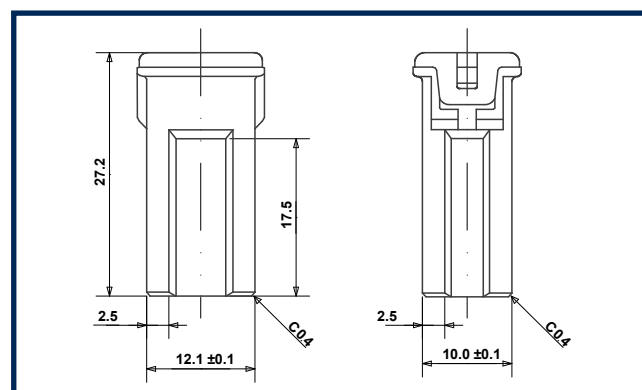
- DIN 72581-2
- Element visibility
- M5 connection holes, spaced 30mm
- Easy installation trough U-form connection
- Material, pure Zinc



CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	CODICE CODE CODE TEILE Nr.
30A	STP-U030A
40A	STP-U040A
50A	STP-U050A
60A	STP-U060A
80A	STP-U080A
100A	STP-U100A

J series, japOTO SlowBlow fuse

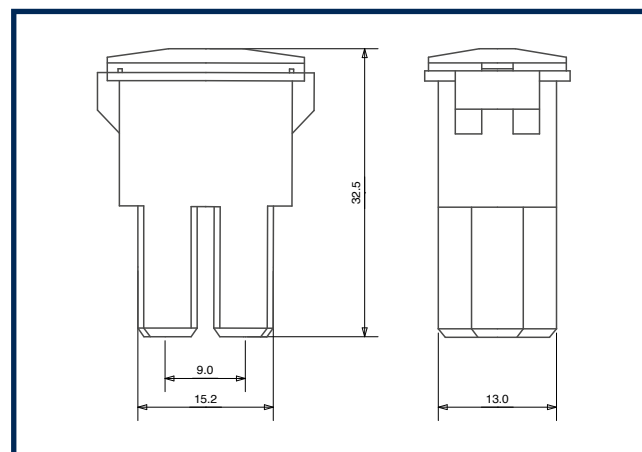
- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, durable, Cu-alloy receptacles
- Used in Japanese, European, American and Korean designed vehicles



CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	CODICE CODE CODE TEILE Nr.
20A	JF020JLP
30A	JF030JLP
40A	JF040JLP
50A	JF050JLP
60A	JF060JLP

AS series, japOTO SlowBlow fuse

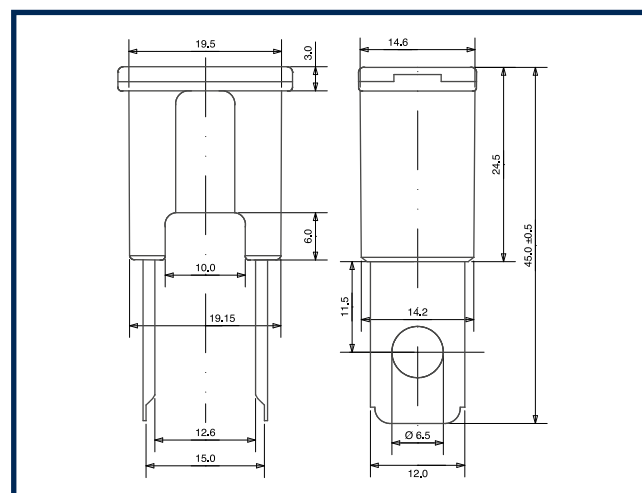
- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, endurable, Cu-alloy receptacles
- Used in Japanese, European, American and Korean designed Vehicles



CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	CODICE CODE CODE TEILE Nr.
20A	JF020AS
30A	JF030AS
40A	JF040AS
50A	JF050AS
60A	JF060AS

B series, japOTO SlowBlow fuse

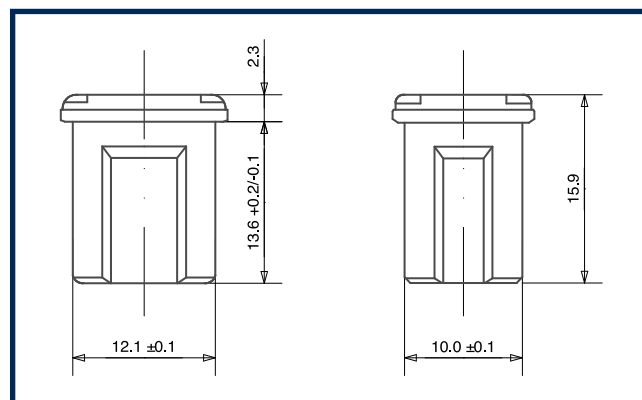
- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, endurable, Cu-alloy blades
- Used in Japanese, European, American and Korean designed Vehicles



CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	CODICE CODE CODE TEILE Nr.
30A	JF030B
40A	JF040B
50A	JF050B
60A	JF060B
70A	JF070B
80A	JF080B
100A	JF100B
120A	JF120B
140A	JF140B

JLP series, japOTO SlowBlow fuse

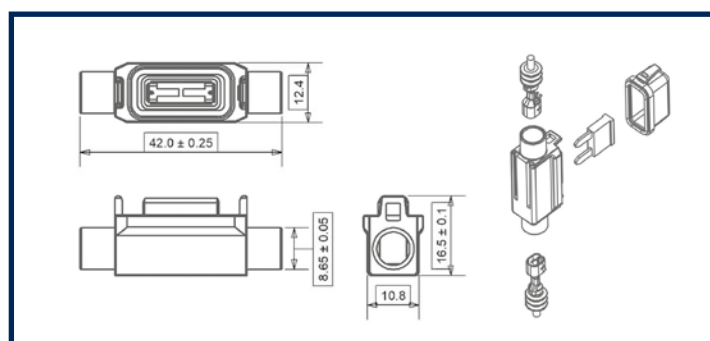
- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, enduring, Cu-alloy receptacles
- Used in Japanese, European, American and Korean designed Vehicles



CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	CODICE CODE CODE TEILE Nr.
20A	JF020J
25A	JF025J
30A	JF030J
40A	JF040J
50A	JF050J
60A	JF060J

MINI BLADE FUSE HOLDER

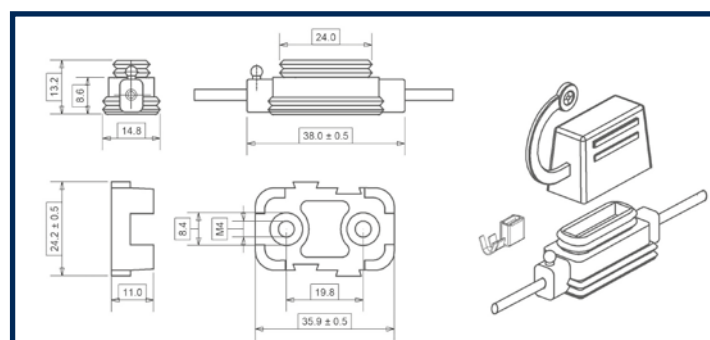
- 1.5 mm² black or 2.5mm² red cable, 130mm each side
- Fuse receptacles CuZn33, Sn Plated
- Robust black holder body (PA6 GF30)
- Clear cover (PC) with integrated O-ring
- Splash waterproof, when used with cover (IP56)



DESCRIZIONE - DESCRIPTION DESCRIPTION - BESCHREIBUNG	CODICE - CODE CODE - TEILE Nr.
FH for Mini Blade fuses - 1.5mm ² black wire 1p cover	FHMN10
FH for Mini Blade fuses - 2.5mm ² red wire 1p cover	FHMN30

MIDI BLADE FUSE HOLDER

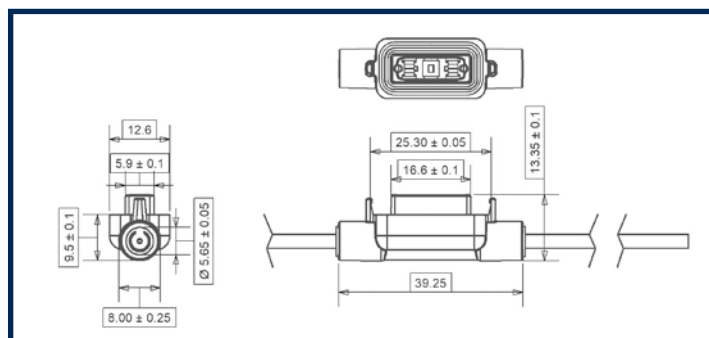
- 1.5 mm² black or 2.5mm² red cable, 235mm each side
- Box-type phosphor bronze CuSn fuse receptacles
- Splash waterproof with cover (IP56)
- Self-extinguishing body and cover materials



DESCRIZIONE - DESCRIPTION DESCRIPTION - BESCHREIBUNG	CODICE - CODE CODE - TEILE Nr.
FH for Midi Blade fuses - 1.5mm ² black wire 1p cover	FHMD15
FH for Midi Blade fuses - 2.5mm ² red wire 1p cover	FHMD25

MINI LOW PROFILE FUSE HOLDER

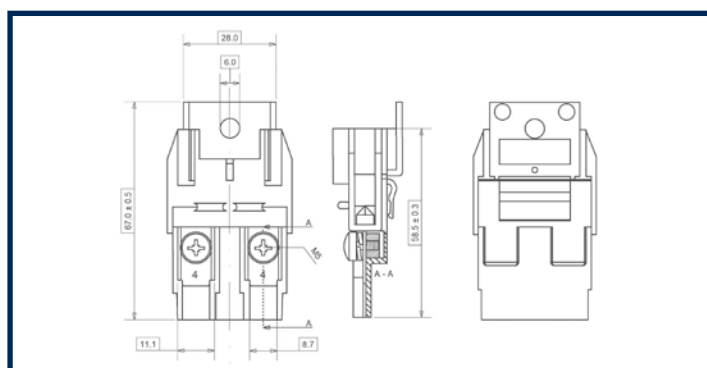
- 1.5 mm² black or 2.5mm² red cable, 235mm each side
- Box-type phosphor bronze CuSn fuse receptacles
- Splash waterproof with cover (IP56)
- Self-extinguishing body and cover materials



DESCRIZIONE - DESCRIPTION DESCRIPTION - BESCHREIBUNG	CODICE - CODE CODE - TEILE Nr.
FH for Mini Low Profile fuses - 1.5mm ² black wire 1p cover	FHLP20
FH for Mini Low Profile fuses - 1.5mm ² red wire 1p cover	FHLP40

MAXI FUSE HOLDER

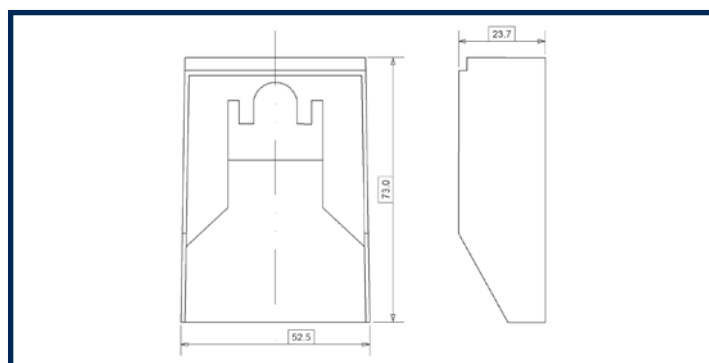
- Suits 2.5 mm² - 10mm² cable
- UL 94 V0 body material
- PA 66 GF25 body material
- Robust cable interface, ring terminal screw connections
- Stackable, to create multi-position holder
- Clear cover optional



DESCRIZIONE - DESCRIPTION DESCRIPTION - BESCHREIBUNG	CODICE - CODE CODE - TEILE Nr.
Suits 2.5 mm ² – 10mm ² cable PA 6.6 GF-30 body material	H9120

COVER FOR MAXI FUSE HOLDER

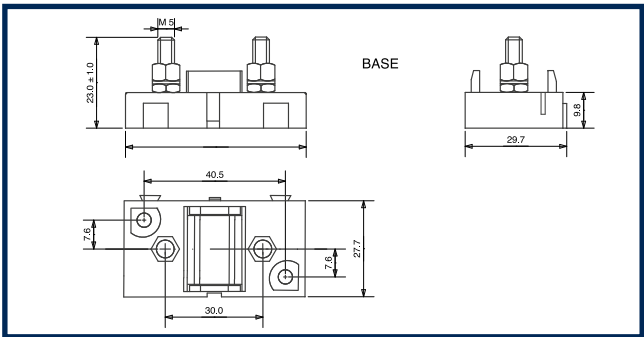
- Suits 2.5 mm² - 10mm² cable
- UL 94 V0 body material
- PA 66 GF25 body material
- Robust cable interface, ring terminal screw connections
- Stackable, to create multi-position holder
- Clear cover optional



DESCRIZIONE - DESCRIPTION DESCRIPTION - BESCHREIBUNG	CODICE - CODE CODE - TEILE Nr.
FH maxiOTO H9120 holder 1p	H9105

FUSE HOLDER FOR MIDI “MDV FUSE”

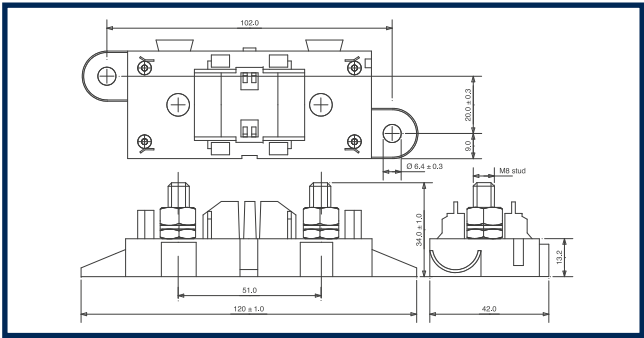
- M5 threaded studs and hex nuts to secure midiOTO fuse
- UL 94 V0 materials cover & base
- PA 6.6 GF-30 body material
- Standard single position, attached cover
- Stackable, to create multi-position holder
- Overhang in the cover provides improved protection of the terminals



DESCRIZIONE - DESCRIPTION DESCRIPTION - BESCHREIBUNG	CODICE - CODE CODE - TEILE Nr.
FH midi PA66 stud connect M5, 1p	FHMDM5

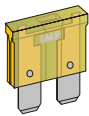
FUSE HOLDER FOR MEGA “MGV FUSE”

- M8 threaded studs and hex nuts to secure megaOTO fuse
- UL 94 V0 materials cover & base
- PA 6.6 GF-30 body material
- Standard single position, attached cover
- Stackable, to create multi-position holder
- Overhang in the cover provides improved protection of the terminals
- The 20mm cable-entry allows use of cable diameters up to 120mm

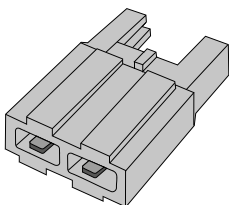


DESCRIZIONE - DESCRIPTION DESCRIPTION - BESCHREIBUNG	CODICE - CODE CODE - TEILE Nr.
FH mega PA66 stud connect M8, 1p	FHMGM8

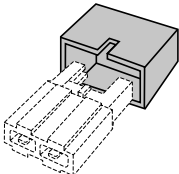
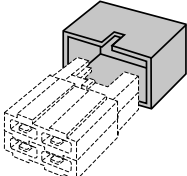
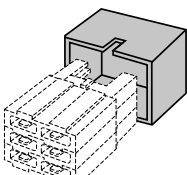
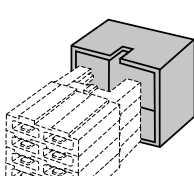
PORTAFUSIBILE componibile per fusibili a lama FUSE HOLDER FOR BLADE FUSES TO BE ASSEMBLED PORTEFUSIBLE A ASSEMBLER POUR FUSIBLES ENFICHABLES ANREIHBARER SICHERUNGSHALTER FÜR FLACHSICHERUNGEN



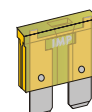
Solo per fusibili a lama Medi - Only Midi Blade Fuses



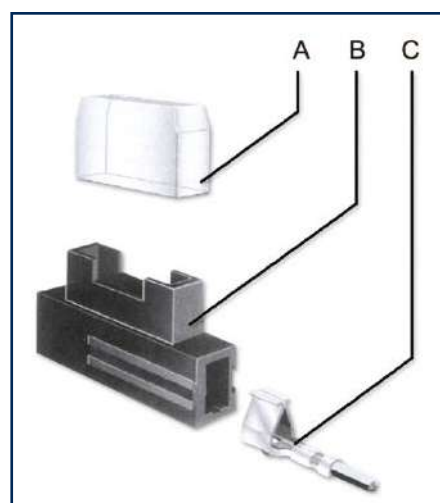
COLORE COLOUR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
Neutro-Neutral-Neutre-Neutral	666W
Nero-Black-Noir-Schwarz	666N

COPERCHIO COVER PROTECTION PROTEKTIONS KasSETTE	DESCRIZIONE DESCRIPTION DESCRIPTION BESCHREIBUNG	CODICE CODE CODE TEILE Nr.
	Coperchio di Protezione per 1 Fusibile a Lama Cover for 1 Fuseholder Protection pour 1 Portefusible Protektionskassette für 1 Sicherungshalter	10CV
	Coperchio di Protezione per 2 Fusibili a Lama Cover for 2 Fuseholders Protection pour 2 Portefusibles Protektionskassette für 2 Sicherungshalter	20CV
	Coperchio di Protezione per 3 Fusibili a Lama Cover for 3 Fuseholders Protection pour 3 Portefusibles Protektionskassette für 3 Sicherungshalter	30CV
	Coperchio di Protezione per 4 Fusibili a Lama Cover for 4 Fuseholders Protection pour 4 Portefusibles Protektionskassette für 4 Sicherungshalter	40CV

PORTAFUSIBILE COMPONIBILE PER FUSIBILI A LAMA
FUSE HOLDER FOR BLADE FUSES TO BE ASSEMBLED
PORTEFUSIBLE A ASSEMBLER POUR FUSIBLES ENFICHABLES
ANREIHBARER SICHERUNGSHALTER FÜR FLACHSICHERUNGEN



Solo per fusibili a lama Medi - Only Midi Blade Fuses



	DESCRIZIONE DESCRIPTION DESCRIPTION BESCHREIBUNG	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
A	Coperchio di protezione Cover Protection Protektionskassette	Neutro Neutral Neutre Neutral	001TR.01
B	Portafusibile componibile Fuseholder to be assembled Portefusible a assembler Anreihbarer sicherungshalter	Nero Black Noir Schwarz	668N
C	Terminale femmina Female terminal Cosse femelle Flachsteckhülsen	MATERIALE MATERIAL MATERIEL WERKSTOFF	CONFEZIONE PACKAGING CONFECTION PACKUNG
		Ottone stagnato Tinned brass Laiton étamé Verzinkt messing	CODICE CODE CODE TEILE Nr.
		BAG 	970/FF.01.9
		REEL 	970/FF.01.3

FUSIBILI CILINDRICI

CONTINENTAL FUSES

FUSIBLES "TYPE TORPEDO"

TORPEDO SICHERUNGEN

Fusibili cilindrici - Continental fuses

Fusibles "type torpedo" - Torpedo sicherungen

pag. 57

12V - 24V Fusibili in vetro-tipo rapido - Glass fuses-rapid type

Fusibles en verre-rapodes - Glassicerungen-flink

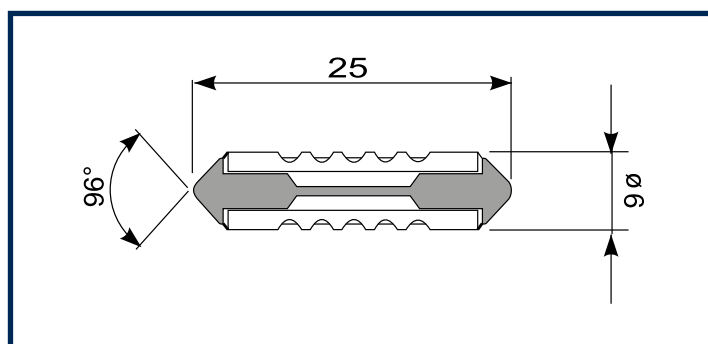
pag. 58

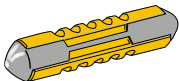
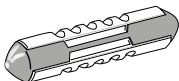
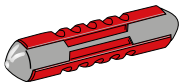
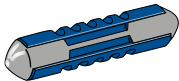
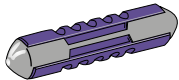
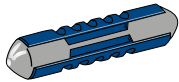
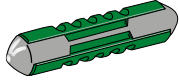
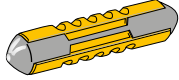
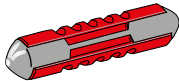
Portafusibili - Fuse holder - Portefusible - Anreihbarer

pag. 59



FUSIBILI CILINDRICI
CONTINENTAL FUSES
FUSIBLES "TYPE TORPEDO"
TORPEDO SICHERUNGEN



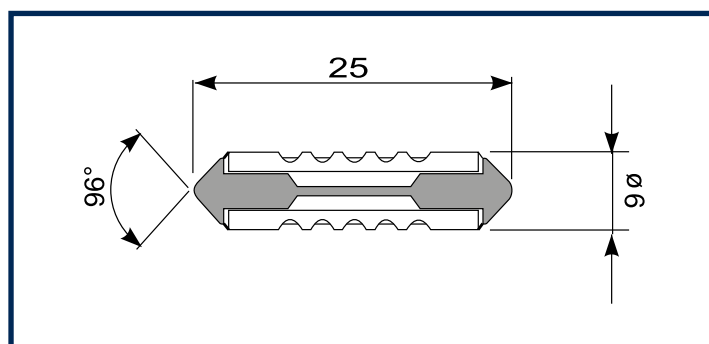
	FUSIBILI CILINDRICI CONTINENTAL FUSES FUSIBLES "TYPE TORPEDO" TORPEDO SICHERUNGEN	CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
 DIN		5A	Giallo Yellow Jaune Gelb	5A
		8A	Bianco White Blanc Weiß	8A
		16A	Rosso Red Rouge Rot	16A
		25A	Blu Blue Bleu Blau	25A
 BNA		5A	Viola Violet Violet Violett	5A
		8A	Blu Blue Bleu Blau	8A
		10A	Verde Green Vert Grün	10A
		16A	Giallo Yellow Jaune Gelb	16A
		25A	Rosso Red Rouge Rot	25A

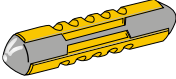
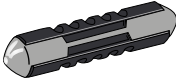
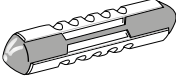
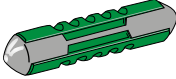
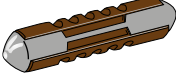
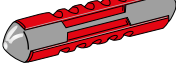
FUSIBILI CILINDRICI

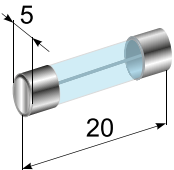
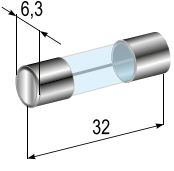
CONTINENTAL FUSES

FUSIBLES "TYPE TORPEDO"

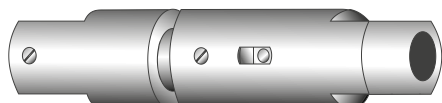
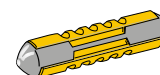
TORPEDO SICHERUNGEN



FUSIBILI CILINDRICI CONTINENTAL FUSES FUSIBLES "TYPE TORPEDO" TORPEDO SICHERUNGEN	CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	5A	Giallo Yellow Jaune Gelb	5A
	8A	Nero Black Noir Schwarz	8A
	10A	Bianco White Blanc Weiß	10A
	16A	Verde Green Vert Grün	16A
	25A	Marrone Brown Marron Braun	25A
	40A	Rosso Red Rouge Rot	40A

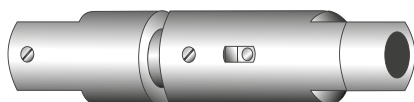
12V - 24V FUSIBILI IN VETRO-TIPO RAPIDO GLASS FUSES-RAPID TYPE FUSIBLES EN VERRE-RAPODES GLASSICERUNGEN-FLINK	Ø X L	CORRENTE NOMINALE RATED CURRENT COURANT NOMINALE NENNSTROM	CODICE CODE CODE TEILE Nr.
	5X20	2A	GL1.2A
		2,5A	GL1.2,5A
		3A	GL1.3A
		8A	GL1.8A
	6,3X32	5A	GL9.5A
		10A	GL9.10A
		16A	GL9.16A
		20A	GL9.20A
		25A	GL9.25A

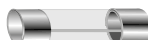
PORTAFUSIBILE PER FUSIBILI LAMELLARI (FUSIBILE INCLUSO)
FUSE HOLDER FOR CONTINENTAL FUSES (FUSE INSIDE)
PORTEFUSIBLE POUR FUSIBLES TYPE TORPEDO (AVEC FUSIBLE)
SICHERUNGSHALTER FÜR TORPEDO SICHERUNGEN (MIT SICHERUNGEN)



CON FUSIBILE DA WITH FUSE AVEC FUSIBLE MIT SICHERUNGEN	CODICE CODE CODE TEILE Nr.
5A	610/5A
8A	610/8A
10A	610/10A
16A	610/16A
25A	610/25A

PORTAFUSIBILE PER FUSIBILI IN VETRO (SENZA FUSIBILE)
FUSE HOLDER FOR GLASS FUSES (FUSE NOT INCLUDED)
PORTEFUSIBLE POUR FUSIBLES EN VERRE (SANS FUSIBLE)
SICHERUNGSHALTER FÜR GLASSICHERUNGEN (OHNE SICHERUNGEN)



SENZA FUSIBILE WITHOUT FUSE SANS FUSIBLE OHNE SICHERUNGEN	CODICE CODE CODE TEILE Nr.
 5 x 20	620

ACCESSORI PER BATTERIE

BATTERY ACCESSORIES

ACCESSOIRES DE BATTERIE

BATTERIEZUBEHÖR

Morsetti batteria - Battery terminals - Bornes de batterie - Batterieanschlüsse pag. 61

Capocorda di potenza - Power lugs - Bornes de puissance - Stromkabelschuhe pag. 62

Pinze per batterie - Battery clamps - Pincas pour batteries - Batterieklemmen pag. 63



MORSETTI BATTERIA BATTERY TERMINALS BORNES DE BATTERIE BATTERIEANSCHLÜSSE	MATERIALE PIASTRINA PLATE MATERIAL MATÉRIEL DE LA PLAQUE PLATTENMATERIAL	POLARITÀ POLARITY POLARITÉ POLARITÄT	NOTE NOTE NOTE NOTIZ	CODICE CODE CODE TEILE Nr.
Packaging: BAG 25 PZ 	Brass	+	Fixing of cable by means of a plate, basic version	BT100P
	Brass	-	Fixing of cable by means of a plate, basic version	BT101N
Packaging: BAG 25 PZ 	Brass	+	Fixing of cable by means of a plate, heavy duty version	BT120P
	Brass	-	Fixing of cable by means of a plate, heavy duty version	BT121N
Packaging: BAG 25 PZ 	Brass	+	Fixing of cable by means of a plate, strong version	BT110P
	Brass	-	Fixing of cable by means of a plate, strong version	BT111N
Packaging: BAG 25 PZ 	Iron	+	Fixing of cable by means of a plate, basic version	BT100P-TL
	Iron	-	Fixing of cable by means of a plate, basic version	BT101N-TL
Packaging: BAG 25 PZ 	Iron	+	Fixing of cable by means of a plate, heavy duty version	BT110P-TL
	Iron	-	Fixing of cable by means of a plate, heavy duty version	BT111N-TL
MORSETTI BATTERIA JAPAN CARS BATTERY TERMINALS JAPAN CARS BORNES DE BATTERIE JAPAN CARS BATTERIEANSCHLÜSSE JAPAN CARS	MATERIALE PIASTRINA PLATE MATERIAL MATÉRIEL DE LA PLAQUE PLATTENMATERIAL	POLARITÀ POLARITY POLARITÉ POLARITÄT	NOTE NOTE NOTE NOTIZ	CODICE CODE CODE TEILE Nr.
Packaging: BAG 25 PZ 	Brass	+	Fixing of cable by means of a plate, japanese version	BT90P
	Brass	-	Fixing of cable by means of a plate, japanese version	BT91N

MORSETTI BATTERIA JAPAN CARS BATTERY TERMINALS JAPAN CARS BORNES DE BATTERIE JAPAN CARS BATTERIEANSCHLÜSSE JAPAN CARS	MATERIALE PIASTRINA PLATE MATERIAL MATÉRIEL DE LA PLAQUE PLATTENMATERIAL	POLARITÀ POLARITY POLARITÉ POLARITÄT	NOTE NOTE NOTE NOTIZ	CODICE CODE CODE TEILE Nr.
Packaging: BAG 25 PZ 	Iron	+	Fixing of cable by means of a plate, japanese version	BT90P-TL
	Iron	-	Fixing of cable by means of a plate, japanese version	BT91N-TL
Packaging: BAG 25 PZ 	Brass	+	Fixing of cable by means of hex head screw, strong version	BT152P
	Brass	-	Fixing of cable by means of hex head screw, strong version	BT153N

CAPOCORDA DI POTENZA POWER LUGS BORNES DE PUISSANCE STROMKABELSCHUHE	MATERIALE MATERIAL MATÉRIEL WERKSTOFF	SEZ. MAX mm ² MAX SEC mm ² MAX SECmm ²	Ø FORO Ø HOLE Ø TROU Ø LOCH	Ø ESTER. Ø EXTER. Ø EXTER. Ø AUSSEN	LUNGH. LENGHT LONG. LÄNGE	NOTE NOTE NOTE NOTIZ	CODICE CODE CODE TEILE Nr.
Packaging: BAG 1 PZ 	Brass nickel plated	10	6	15	32	Fixing of cable by means of a plate	PL1006NP
Packaging: BAG 1 PZ 	Brass nickel plated	16	8	15	35	Fixing of cable by means of a plate	PL1608NP
Packaging: BAG 1 PZ 	Brass nickel plated	25	8	18	41	Fixing of cable by means of a plate	PL2508NP
Packaging: BAG 1 PZ 	Brass nickel plated	35	10	20	48	Fixing of cable by means of a plate	PL3510NP
Packaging: BAG 1 PZ 	Brass nickel plated	50	10	22	58	Fixing of cable by means of a plate	PL5010NP
Packaging: BAG 1 PZ 	Brass nickel plated	70	12	27	65	Fixing of cable by means of a plate	PL7012NP
Packaging: BAG 1 PZ 	Brass nickel plated	90	13	32	70	Fixing of cable by means of a plate	PL9013NP

PINZE PER BATTERIE BATTERY CLAMPS PINCES POUR BATTERIES BATTERIEKLEMMEN	AMPERRE AMPERE AMPÈRE AMPERE	POLARITÀ POLARITY POLARITÉ POLARITÄT	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	40A	-	Nero Black Noir Schwarz	PNZ40N
	40A	+	Rosso Red Rouge Rot	PNZ40R
	60A	-	Nero Black Noir Schwarz	PNZ60N
	60A	+	Rosso Red Rouge Rot	PNZ60R
	90A	-	Nero Black Noir Schwarz	PNZ90N
	90A	+	Rosso Red Rouge Rot	PNZ90R
	120A	-	Nero Black Noir Schwarz	PNZ120N
	120A	+	Rosso Red Rouge Rot	PNZ120R
	180A	-	Nero Black Noir Schwarz	PNZ180N
	180A	+	Rosso Red Rouge Rot	PNZ180R
	200A	-	Nero Black Noir Schwarz	PNZ200N
	200A	+	Rosso Red Rouge Rot	PNZ200R

PINZE PER BATTERIE BATTERY CLAMPS PINCES POUR BATTERIES BATTERIEKLEMMEN	AMPERRE AMPERE AMPÈRE AMPERE	POLARITÀ POLARITY POLARITÉ POLARITÄT	COLORE COLOR COULEUR FARBE	CODICE CODE CODE TEILE Nr.
	400A	-	Nero Black Noir Schwarz	PNZ400N
	400A	+	Rosso Red Rouge Rot	PNZ400R
	600A	-	Nero Black Noir Schwarz	PNZ600N
	600A	+	Rosso Red Rouge Rot	PNZ600R



IMP GROUP
Stay Connected

*Since
1970*

**Progettazione
Molds design**

**Produzione secondo standard
internazionali
Production according to
international standards**

**Packaging personalizzato
Customized packaging**

**Tempi di consegna veloci
Fast lead times**





Catalogue Car Electrical Parts

Terminals, Connectors,
Battery terminals
and Clamps
Made in Italy

**Fuses, Fuse holder*



**Azienda con Sistema
di Qualità Certificato
EN ISO 9001:2015**

Certificato nr. 44 100 090986

*Distributed by:

I.M.P. Group S.r.l.

Via delle Scienze, 20/A/1
45030 Occhiobello - (RO) - Italy

Tel. +39 0425 760298
Fax + 39 0425 760299

www.impitaly.com
E-mail: info@impitaly.com