miniCON plug connector



8595/1-CB1-S-S10-00E Art. No. 298980



- · Simple handling using hot swap technology
- · Versatile application possibilities thanks to modular structure
- · Most extreme operating conditions in hazardous areas
- Reliable data and signal connections or power supplies
- Simple connection and disconnection thanks to one-handed operation

MY R. STAHL 8595F



R. STAHL's Series 8595/1 explosion-protected miniCON plug connectors with up to eight poles keep you safely connected. The high-quality plastic or stainless steel plug connectors have impressed many customers with their reliability and versatility in application. Their hot swap disconnecting capacity means that intrinsically safe signal supplies and power supplies up to 500 V/16 A can be connected and disconnected reliably and safely without the need for a hot work permit or other hot work authorisation. The miniCON connectors designed for conductor cross-sections of 0.25 mm² to 2.5 mm² are available for directly connecting electrical lines or for device installation in the device plug and flange socket types of construction. The new plug connectors for hazardous areas in Zones 1 and 21 stand out from the competition thanks to their modular structure and logically arranged components, which enable quick, easy mounting. Our patented single-handed operation means that matching plug connectors, which can be defined by the installer using internal coding for up to three applications, can be connected in no time.

Technical Data

Explosion Protection		
Area of application	European Union (ATEX) IECEx	
Application range (zones)	1, 2, 21, 22	
IECEx gas certificate	IECEx EPS 20.0035X	
IECEX gas certificate	IECEx EPS 20.0035X	
IECEx gas explosion protection	Ex db eb IIC T6 / T5 Gb	
IECEx gas explosion protection 2	Ex ia IIC T6 Ga	
IECEx dust certificate	IECEx EPS 20.0035X	
IECEx dust explosion protection	Ex tb IIIC T80 °C / T95 °C Db	
IECEx dust explosion protection 2	Ex ia IIIC T80 °C Da	
ATEX gas certificate	EPS 20 ATEX 1075 X	
ATEX gas certificate	EPS 20 ATEX 1075 X	
ATEX gas explosion protection		
ATEX gas explosion protection 2		
ATEX dust certificate	EPS 20 ATEX 1075 X	
ATEX dust explosion protection		
ATEX dust explosion protection 2		
Certificates	ATEX (EPS), IECEx (EPS)	
Declaration of conformity	ATEX (EUK)	

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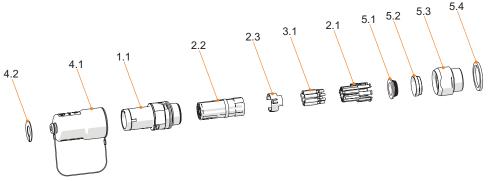
Rated operational voltage DC max. 110 V Voltage tolerance +10% Rated insulation voltage 690 V Rated perational current for AC 16 A Rated operational current for DC 8 A Rated operational current for DC 2 16 A No. of poles 7 P + PE / 8 P No. of poles 7 P + PE / 8 P AC frequency range 50 - 60 Hz Device Specific Date 50 - 60 Hz Back-up fuse with thermal protection 25 A GL Back-up fuse without thermal protection 18 A GL Ambient Conditions -60 °C 75 °C Ambient temperature -76 °F +167 °F Mechanical Data Ex e flange socket Version Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP64 Base part Coupling Enclosure material Nickel-plated brass Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section 2 mm. 0.34 mm² Connection cr	Electrical Data	
Rated operational voltage DC max. 110 V Voltage tolerance +10% Rated insulation voltage 890 V Rated operational current for DC 8 A Rated operational current for DC 2 16 A No. of poles 7 No. of poles 7 P P P F / 8 P AC frequency range 50 – 60 Hz Device Specific Data Back-up fuse with thermal protection Back-up fuse with thermal protection 25 A GL Back-up fuse without thermal protection 8 A GL Back-up fuse without thermal protection 8 A GL Back-up fuse without thermal protection 8 A GL Back-up fuse without thermal protection 25 A GL Back-up fuse without thermal protection 26 A GL Ambient Conditions -76 °F +167 °F Ambient temperature -80 °C 75 °C Ambient temperature -76 °F +167 °F Mechanical Date Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP degree of protection (IEC 80079) IP84 Base part Coupling <t< td=""><td>Rated operational voltage AC</td><td>500 V</td></t<>	Rated operational voltage AC	500 V
Rated insulation voltage 690 V Rated operational current for AC 16 A Rated operational current for DC 2 16 A No. of poles 7 7 P + PE / 8 P AC frequency range 50 - 60 Hz 7 P + PE / 8 P Device Specific Data 8 A GL Back-up fuse with thermal protection 16 A GL 16 A GL Ambient Conditions -76 °F +167 °F Ambient temperature 76 °F +167 °F -76 °F +167 °F Machanical Dats Ex e flange socket Version Ex e flange socket Ple7 Pegree of protection (IP) (IEC 60529) IP6 gree of protection (IEC 60079) IP64 Base part Counted Nickel-plated brass Contact type Connection cross-section Quitable Devices Socket contact Connection cross-section Quitable Devices Socket contact Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG - 20 AWG Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 awG min. 20 AWG Connection cross-section 2 awG min. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J	Rated operational voltage DC	max. 110 V
Rated operational current for DC 8 A Rated operational current for DC 2 16 A No. of poles 7 No. of poles 7 P + PE / 8 P AC frequency range 50 - 60 Hz Device Specific Data Back-up fuse with thermal protection Back-up fuse with out thermal protection 16 A GL Ambient Emperature -60 °C 75 °C Ambient temperature -60 °C 75 °C Ambient temperature -76 °F +167 °F Mechanical Data Ex e flange socket Version Ex e flange socket Degree of protection (IPC 60079) IP66 IP67 IP degree of protection (IEC 60079) IP64 Base part Coupling Enclosure material Nickel-plated brass Connection cross-section 0.75 - 1 mm² Connection cross-section 2 0.34 - 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 min. 0.24 WG Connection cross-section 2 aWG min. 22 AWG Connection cross-section 2 AWG min.	Voltage tolerance	+10%
Rated operational current for DC 8 A Rated operational current for DC 2 16 A No. of poles 7 P + PE / 8 P No. of poles 7 P + PE / 8 P AC frequency range 50 - 60 Hz Device Specific Data Back-up fuse with thermal protection 16 A GL Ambient Conditions Ambient Emperature -60 °C 75 °C Ambient temperature -60 °C 75 °C Mechanical Data Ex e flange socket Version Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP67 IP degree of protection (IEC 60079) IP64 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 – 1 mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG - 20 AWG Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 20 AWG Connection cross-section 2 AWG min.	Rated insulation voltage	690 V
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Rated operational current for DC 2 16 A No. of poles 7 P + PE / 8 P AC frequency range 50 – 60 Hz Device Specific Data Back-up fuse with thermal protection 25 A GL Back-up fuse without thermal protection 16 A CL Ambient Conditions Ambient Conditions Ambient temperature -60 °C 75 °C Ambient temperature -76 °F +167 °F Mechanical Data Ex e flange socket Version Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP64 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 · mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG · 20 AWG Connection cross-section 2 max 0.5 mm² Connection cross-section 2 max 0.5 mm² Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3	Rated operational current for DC	8 A
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Device Specific Data 25 A GL Back-up fuse with thermal protection 25 A GL Back-up fuse without thermal protection 16 A GL Ambient Conditions ————————————————————————————————————	No. of poles	7 P + PE / 8 P
Device Specific Data Back-up fuse with thermal protection 25 A GL Back-up fuse without thermal protection 16 A GL Ambient Conditions -76 °F +167 °F Ambient temperature -60 °C 75 °C Ambient temperature -76 °F +167 °F Mechanical Data Version Version Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP degree of protection (IEC 60079) IP64 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 − 1 mm² Connection cross-section 2 0.34 − 0.5 mm² Connection cross-section AWG 22 AWG − 20 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 min. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7.3 Coding 1-3, arbitrary Seal Silicone Weight <td>AC frequency range</td> <td>50 – 60 Hz</td>	AC frequency range	50 – 60 Hz
Back-up fuse with thermal protection 25 A GL Back-up fuse without thermal protection 16 A GL Ambient Conditions -60 °C 75 °C Ambient temperature -60 °C 75 °C Mechanical Data -60 °C 75 °C Wersion Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP68 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 - 1 mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 18 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG min. 22 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb <t< td=""><td></td><td></td></t<>		
Back-up fuse without thermal protection Ambient Conditions Ambient temperature -60 °C 75 °C Ambient temperature -76 °F +167 °F Mechanical Data Version Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP degree of protection (IEC 60079) IP64 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 - 1 mm² Connection cross-section 2 Connection cross-section AWG Connection cross-section AWG Connection cross-section AWG Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. Connection cross-section 2 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight Lonnection type Crimp		25 A GL
Ambient temperature -60 °C 75 °C Ambient temperature -76 °F +167 °F Mechanical Data Version Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP degree of protection (IEC 60079) IP64 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 – 1 mm² Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 0.88 lb Mounting / Installation Connection type crimp		16 A GL
Ambient temperature -60 °C 75 °C Ambient temperature -76 °F +167 °F Mechanical Data Version Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP degree of protection (IEC 60079) IP64 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 – 1 mm² Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 0.88 lb Mounting / Installation Connection type crimp	· · · · · · · · · · · · · · · · · · ·	
Ambient temperature -76 °F +167 °F Mechanical Data Version Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP degree of protection (IEC 60079) IP64 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 – 1 mm² Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 0.88 lb Mounting / Installation Connection type crimp		-60 °C 75 °C
Mechanical Data Ex e flange socket Degree of protection (IP) (IEC 60529) IP66 IP67 IP degree of protection (IEC 60079) IP64 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 – 1 mm² Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG – 20 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG max. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight Installation Connection type crimp	· · · · · · · · · · · · · · · · · · ·	-76 °F +167 °F
Degree of protection (IP) (IEC 60529) IP66 IP67 IP degree of protection (IEC 60079) IP64 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 - 1 mm² Connection cross-section 2 0.34 - 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG - 20 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG min. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 0.88 lb Mounting / Installation Connection type crimp		
Degree of protection (IP) (IEC 60529) IP66 IP67 IP degree of protection (IEC 60079) IP64 Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 - 1 mm² Connection cross-section 2 0.34 - 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG - 20 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG min. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 0.88 lb Mounting / Installation Connection type crimp	Version	Ex e flange socket
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Base part Coupling Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 – 1 mm² Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG - 20 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG min. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp		IP67
Enclosure material Nickel-plated brass Contact type Socket contact Connection cross-section 0.75 – 1 mm² Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG – 20 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG max. 20 AWG Connection cross-section 2 AWG max. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	IP degree of protection (IEC 60079)	IP64
Contact type Socket contact Connection cross-section 0.75 – 1 mm² Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG - 20 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG max. 20 AWG Connection tross-section 2 AWG max. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Base part	Coupling
Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG - 20 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG max. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Enclosure material	Nickel-plated brass
Connection cross-section 2 0.34 – 0.5 mm² Connection cross-section AWG 18 AWG Connection cross-section AWG 22 AWG - 20 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG max. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight Installation 0.88 lb Mounting / Installation crimp	Contact type	Socket contact
Connection cross-section AWG 22 AWG - 20 AWG Connection cross-section 2 min. 0.34 mm² Connection cross-section 2 max. 0.5 mm² Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG max. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Connection cross-section	0.75 – 1 mm²
Connection cross-section AWG Connection cross-section 2 min. Connection cross-section 2 max. Connection cross-section 2 AWG min. Connection cross-section 2 AWG min. Connection cross-section 2 AWG max. Connection thread M32 x 1.5 Impact strength (IEC 60079) T J Coding 1-3, arbitrary Seal Weight 400 g Weight Mounting / Installation Connection type crimp	Connection cross-section 2	0.34 – 0.5 mm²
Connection cross-section 2 min. Connection cross-section 2 max. Connection cross-section 2 AWG min. Connection cross-section 2 AWG min. Connection cross-section 2 AWG max. Connection thread M32 x 1.5 Impact strength (IEC 60079) Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Connection cross-section AWG	18 AWG
Connection cross-section 2 max. Connection cross-section 2 AWG min. Connection cross-section 2 AWG max. Connection thread M32 x 1.5 Impact strength (IEC 60079) Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Connection cross-section AWG	22 AWG - 20 AWG
Connection cross-section 2 AWG min. 22 AWG Connection cross-section 2 AWG max. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Connection cross-section 2 min.	0.34 mm²
Connection cross-section 2 AWG max. 20 AWG Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Connection cross-section 2 max.	0.5 mm ²
Connection thread M32 x 1.5 Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Connection cross-section 2 AWG min.	22 AWG
Impact strength (IEC 60079) 7 J Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Connection cross-section 2 AWG max.	20 AWG
Coding 1-3, arbitrary Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Connection thread	M32 x 1.5
Seal Silicone Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Impact strength (IEC 60079)	7 J
Weight 400 g Weight 0.88 lb Mounting / Installation Connection type crimp	Coding	1-3, arbitrary
Weight 0.88 lb Mounting / Installation Connection type crimp	Seal	Silicone
Mounting / Installation Connection type crimp	Weight	400 g
Connection type crimp	Weight	0.88 lb
	Mounting / Installation	
Connection type 2 solder	Connection type	crimp
	Connection type 2	solder
Components	Components	
Protective cap available Yes	Protective cap available	Yes

miniCON plug connector



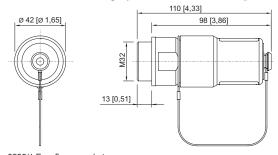
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Technical Drawings – Subject to Alterations



- Code disk
- 4.2 4.1 1.1 2.2 2.3 3.1 2.1 5.1 5.2 5.3 5.4 Protective cap Coupling basic part
- Insulator
- PE contact (only for metal variant) Contacts Contact holder
- Earthing ring
- Clamping disc
- Ex e adapter Seal

Dimensional Drawings (All Dimensions in mm [inches]) - Subject to Alterations



8595/1 Ex e flange socket

Accessories

EMC/shielding		Art. No. 307512
00	To create an EMC-compliant connection of braided, shielded or reinforced conductors.	
Plug		Art. No
	Enclosure material: Nickel-plated brass Contact type: Pin contact Connection cross-section: 0.75 to 1 mm² Number of poles: 7 P + PE/8 P Connection type: Crimping	298966
	Enclosure material: Nickel-plated brass Contact type: Pin contact Connection cross-section: 0.75 to 1 mm² Number of poles: 7 P + PE/8 P Connection type: Crimping	298967

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	Brass	
	CMP-737DR Reducer M32 x 1.5 - M20 x 1.5	281582
leducer		Art. No.
000	Customer-specific labelling available on request	
	KIT coding plate 8595, four colours, without labelling	289939
Code disks		Art. No.
000	KIT 8595 socket contacts (0.75 to 1 mm²), 8 pieces	286152
Socket contact		Art. No.
	KIT 8595 nickel-plated brass adaptor, M32 x 1.5, for installation in Ex e enclosure	296754
		304568
0		
Adaptor	KIT 8595 nickel-plated brass adaptor, M20 x 1.5,	Art. No.
	- Adapted for miniCON contacts	
	 Exact positioning of the crimp contact during the crimping process Reliable, reproducible crimping result 	
	The selection of the contact mount is based on the crimp contacts to be processed.	299586
Contact mounts/	positioners for rotated industrial contacts	Art. No.
	For all versions with crimp connection of 0.14 to 6 mm ²	295689
Crimping tool	ураг синфинд	Art. No.
	Number of poles: 7 P + PE/8 P Connection type: Crimping	
	Connection cross-section: 0.75 to 1 mm ²	
	Contact type: Pin contact	200001
_	Enclosure material: Plastic	286551
	Number of poles: 7 P + PE/8 P Connection type: Crimping	
	Connection cross-section: 0.75 to 1 mm ²	
2	Contact type: Pin contact	

Spare Parts

Jam nut, nickel-plated brass	Art. No.

miniCON plug connector



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	Material: Nickel-plated brass One piece Thread size: M32	110869
Contact holder fo	r socket contact	Art. No.
	KIT 8595 socket contact insert + PE	286146
Protective cap		Art. No.
0	KIT 8595 coupling protective cap (socket) Incl. KIT 8595 coding plates, four colours, without labelling	286159

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.