

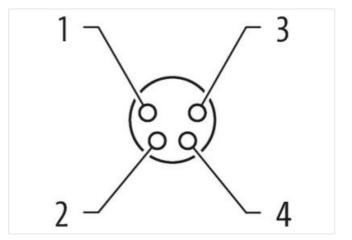
M8 male 0° / M8 female 0°

TPE 4x22AWG ye UL/CSA, ITC/PLTC 0,6m

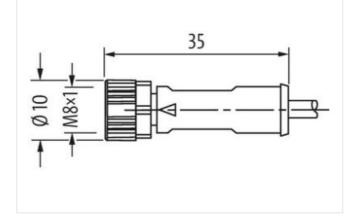
USA Male straight – female straight M8 – M8, 4-pole without cable sleeves Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product



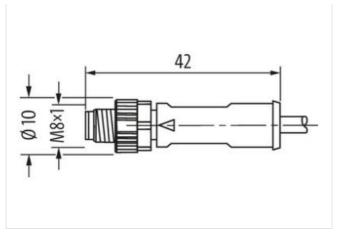


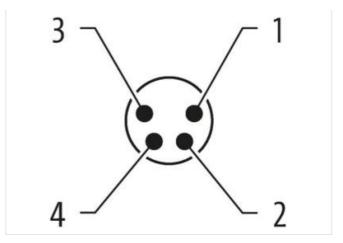




The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-06-26







Product may differ from Image



Cable length	0,6 m
Side 1	
Tightening torque	0,4 Nm
Mounting method	inserted, screwed
Family construction form	M8
Thread	M8 x 1
suitable for corrugated tube (internal \emptyset)	10 mm
No. of poles	4
Width across flats	SW9
Side 2	
Tightening torque	0,4 Nm
Mounting method	inserted, screwed
Family construction form	M8
Thread	M8 x 1
No. of poles	4
Commercial data	
ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1	27060311
ECLASS-11.1	27060311
ECLASS-12.0	27060311
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879759014
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	50 V
Operating voltage DC max.	60 V
Operating voltage AC (UL-listed)	30 V
Operating voltage DC (UL-listed)	30 V

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Diagnosition Distantion LED no Device protection (EN LEC 6153) IP65, IP67, IP68, IP64K Distantion condition protection degree Insarted, serewed Additional condition protection degree Insarted, serewed Distantion Degree Insarted, serewed Additional condition protection degree Insarted, serewed Distantion Degree Insarted, serewed Material quosi protection (EN LEC 61552) IP65, IP67, IP68, IP64K Insarted, serewed Material position protection degree Insarted, serewed Insarted, serewed Coating position and insarted, serewed. Shaling protection Insarted, serewed. Shaling protection Exclose metal loansecteristics Climation Insarted, serewed. Shaling protection Everonmetal loansecteristics Climation Insarted, serewed. Shaling protection Everonmetal loansecteristics Climation Insarted, serewed. Shaling protection Colorating temperature min. 25 °C Operating temperature min. 25 °C Visto on bording radue Material foologitts	Current operating per contact max.	4 A
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Material conductor wire Stranded copper wire, bare		
		300 V
Nominal voltage AC max. 300 V Current load capacity (standard) to DIN VDE 0298-4		
	ourient load capacity (Standard)	

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Current load capacity min. wire	4,8 A
Electrical resistance line constant wire	46,9 Ω/km @ 20 °C
AC withstand voltage (wire - wire)	2 kV @ 60 s
Power frequency withstand voltage (wire - jacket)	2 kV @ 60 s
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	105 °C
Operating temperature min. (dynamic)	-20 °C
Operating temperature max. (dynamic)	90 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
No. of bending cycles (C-track)	10 Mio.
No. of torsion cycles	3 Mio.
Torsion stress	± 180 °/m

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