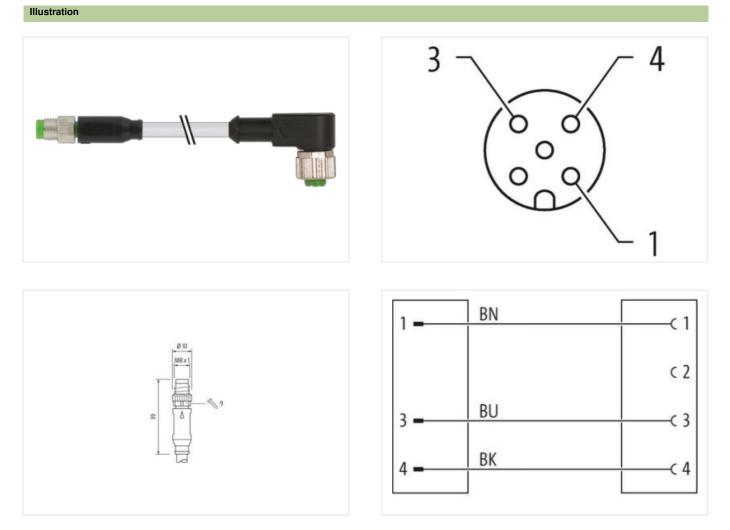


M8 male 0° / M12 female 90° A-cod.

PUR 3x0.25 gy UL/CSA+robot+drag ch. 1m

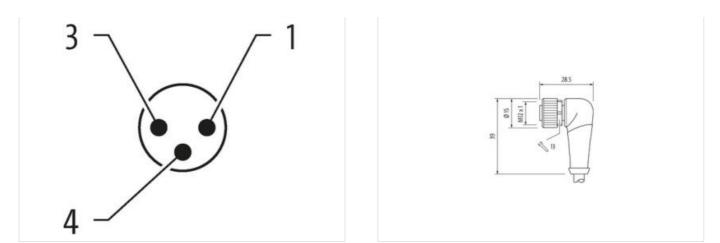
Male straight – female 90° Zinc die casting, save-cover coated M8 – M12, 3-pole M12, A-coded Art-No. 7005 - M12/M8 Lite - (plastic hexagonal screw) on request Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product



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Product may differ from Image



Cable length	1 m
Side 1	
Tightening torque	0,4 Nm
Mounting method	inserted, screwed
Coating contact	gold plated
Family construction form	M8
Thread	M8 x 1
suitable for corrugated tube (internal Ø)	6,5 mm
Coding	A
Material contact	Copper alloy
No. of poles	3
Width across flats	SW9
Side 2	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed
Coating contact	gold plated
Family construction form	M12
Thread	M12 x 1
suitable for corrugated tube (internal \emptyset)	10 mm
Coding	A
Material contact	Copper alloy
No. of poles	3
Width across flats	SW13
Commercial data	
ECLASS-6.0	27279218
ECLASS-6.1	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

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stastim tauff number 8544230 GTIN 4048879123825 Parkanja junk 1 Electrical data Supply Operating voltage AC max. Operating voltage DC max. 60 V Operating voltage DC max. 60 V Operating voltage DC (LL-listed) 30 V Current operating per contact max. 4 A Diagnostics 5 Status indication LED no Device protection [Electrical Device protection degree Degree of protection degree inserted, screwed Poliation Degree 3 Rated starg voltage 1.5 kV Meening rout [CS 6064-1) 1 Mechanical data Meterial data Conting Conting locking safe-cover coated Material gracit [CS 6064-1) 1 Mechanical data Material data Conting Operating material Zinc discasting Mechanical data Material data FKM Material gracit [G Monting data Sing C Operating motion max. 88 °C Operating motionation max. 88 °C	ETIM-5.0	EC001855
Packaging unit 1 Electrical data Supply	customs tariff number	85444290
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Cable weigth 26,4 g/m Material jacket PUR Shore hardness jacket 58 ± 3 Shore D	wire arrangement	
Material jacket PUR Shore hardness jacket 58 ± 3 Shore D		10 Mio. @ 25 °C
Shore hardness jacket 58 ± 3 Shore D		-
		-
Erondom from ingradiante (inglet) lead-free, cadmium-free, CFC-free, halogen-free, silicone-free	Shore hardness jacket	
	Freedom from ingredients (jacket)	
Outer-diameter (jacket) 4,3 mm		4,3 mm
Tolerance outer diameter (sheath) ± 5 %	Tolerance outer diameter (sheath)	
Material wire insulation PP	Material wire insulation	
Amount wires 3	Amount wires	3
Outer diameter insulation 1,25 mm		•
Outer diameter tolerance core insulation ± 5 %		
Shore hardness wire insulation 74 ± 3 Shore D	Shore hardness wire insulation	74 ± 3 Shore D

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Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
Amount strands (wire)	32
Diameter of single wires	0,1 mm
Conductor crosssection (wire)	0,25 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	strand class 6
Traversing distance (C-track)	5 m @ 25 °C horizontal
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	4,5 A
Electrical resistance line constant wire	79 Ω/km @ 20 °C
Nominal voltage power AC max.	300 V
Power frequency withstand voltage power (wire - jacket)	2,5 kV @ 60 s
AC withstand voltage power (wire - wire)	2,5 kV @ 60 s
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	80 °C / 90 °C @ 10000 h Operation
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	80 °C / 90 °C @ 10000 h Operation
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	Good, application-related testing DIN EN 60811-404
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
No. of torsion cycles	1 Mio.
Torsion speed	35 cycles/min
Torsion stress	± 360 °/m

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