

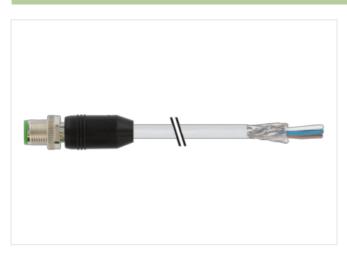
M12 male 0° A-cod. with cable shielded

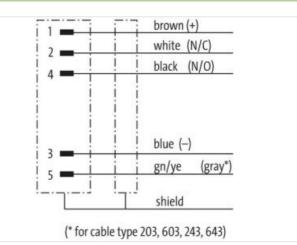
PUR 5x0.34 shielded gy UL/CSA 1,5m

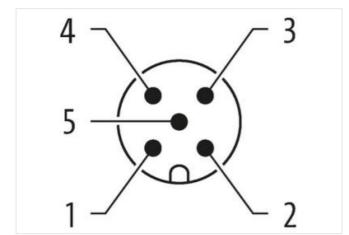
M12, 5-pole shielded with cable sleeves Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

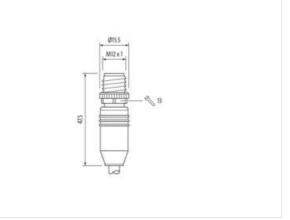
Link to Product

Illustration









Product may differ from Image



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Cable length	1,5 m
Side 1	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed
Coating contact	gold plated
Family construction form	M12
Thread	M12 x 1
Coding	Α
Material contact	Copper alloy
Material	PUR
No. of poles	5
Width across flats	SW13
Degree of protection (EN IEC 60529)	IP65, IP66K, IP67
Side 2	
Stripping length (jacket)	20 mm
Coating contact	gold plated
Commercial data	0 · · r ····
ECLASS-6.0	27279218
ECLASS-6.1	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1 ECLASS-11.1	27060311
	27060311
ECLASS-12.0 ETIM-5.0	27060311 EC001855
customs tariff number	85444290
GTIN	4048879338493
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	60 V
Operating voltage DC max.	60 V
Operating voltage AC (UL-listed)	30 V
Operating voltage DC (UL-listed)	30 V
Current operating per contact max.	4 A
Diagnostics	
Status indication LED	no
Installation Connection	
Stripping length (jacket)	20 mm
Mounting set	M12 x 1
Device protection Electrical	
	incerted exerued
Additional condition protection degree	inserted, screwed 3
Pollution Degree Rated surge voltage	3 1,5 kV
Material group (IEC 60664-1)	ו איז פון די איז אין די איז אין די איז אין די איז איז איז איז איז איז איז איז איז אי
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Mechanical data	
Contour for corrugated hose	without
Mechanical data Material data	
Coating locking	Nickeled
Cualing locking	
Coating of fitting	nickel plated

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Material screw connection	Zinc die-casting	
Mechanical data Mounting data		
Mounting method	inserted, screwed, Shaking protection	
Environmental characteristics Climatic		
Operating temperature min.	-25 °C	
Operating temperature max.	85 °C	
Additional condition temperature range	depending on cable quality	
Conformity		
Product standard	DIN EN 61076-2-101 (M12)	
Installation Cable		
Cable identification	351	
Jacket Color	gray	
Amount stranding	1	
Stranding	5 wires twisted	
Cable shielding (type)	copper braiding, bare	
wire arrangement	brown, white, blue, black, gray	
Material jacket	PUR	
Outer-diameter (jacket)	6,9 mm	
Tolerance outer diameter (sheath)	±5%	
Material wire insulation	PP	
Amount wires	5	
Conductor crosssection (wire)	0,34 mm ²	
Current load capacity (standard)	to DIN VDE 0298-4	
Min. operating temperature (static)	-40 °C	
Max. operating temperature (fixed)	0° 08	
Operating temperature min. (dynamic)	-20 °C	
Operating temperature max. (dynamic)	0° 08	
Flame resistance	UL 1581 § 1100 FT2 UL 1581 § 1090 IEC 60332-2-2	
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)	10 x Outer diameter	
Bending radius (dynamic)	15 x Outer diameter	

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