

M8 male 0° A-cod. snap-in with cable

PVC 4x0.25 gy UL/CSA 7.5m

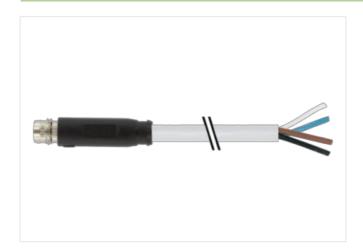
Male straight M8 (Snap In), 4-pole with cable sleeves

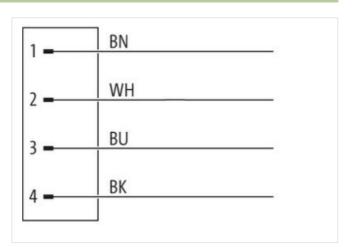
Plastic housings with good resistance against chemicals and oils.

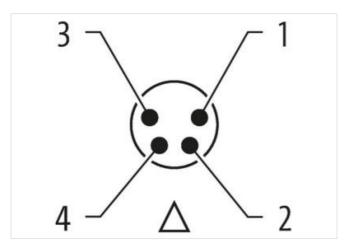
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

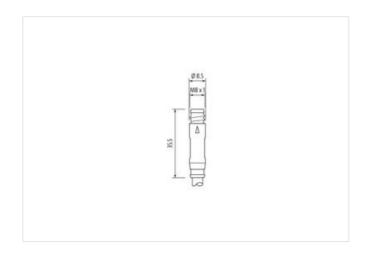
Link to Product

Illustration









Product may differ from Image











Cable length

7,5 m

Side 1

Mounting method inserted



stay connected

Suitable for corrugated tube (internal [c)] 6.5 mm Coding A Multarial PVR No. of poles 4 Degree of protection (EN IEC 60529) 1P65 Sidio 2 Simple glengh (jacket) 20 mm Family construction form fee cable end Commercial data Commercial data ECI.ASS-6.0 2706 1801 customs suff number 8944280 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V Operating voltage AC max. 50 V Operating voltage AC (U.Ilisted) 30 V Corrent operating per contact max. 4 A Diagnostics Status indication LED Situs indication (Eomedion mo Installation (Connection Mx x 1 Divice protection Electrical 30 mm Additional protection degree 1,5 kV Publisher Degree 3 Potal surge voltage 1,5 kV Multimitial group (EC 50664-1) 1 Looking techniques	Family construction form	M8
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wire arrangement brown, black, blue, white	Installation Cable	
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Cable Type 1		



stay connected

Jacket Color	gray
Type of Certificate	cURus
Amount stranding	1
Stranding	4 wires twisted
wire arrangement	brown, black, blue, white
Cable weigth	34,76 g/m
Material jacket	PVC
Shore hardness jacket	85 ± 5 Shore A
Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, silicone-free
Outer-diameter (jacket)	4,8 mm
Tolerance outer diameter (sheath)	±5%
Material wire insulation	PVC
Amount wires	4
Outer diameter insulation	1,25 mm
Outer diameter tolerance core insulation	±5%
Shore hardness wire insulation	45 ± 5 Shore D
Material properties wire insulation	good machinability
Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, silicone-free
Amount strands (wire)	14
Diameter of single wires	0,15 mm
Conductor crosssection (wire)	0,25 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	Strand class 5
Nominal voltage AC max.	300 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	3,6 A
Electrical resistance line constant wire	79 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)	-30 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	80 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1090 UL 1581 § 1100 FT2
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