

M8 FEMALE 90° , SHIELDED

PUR 3x0.25 shielded 10m

Female 90°

M8, 3-pole

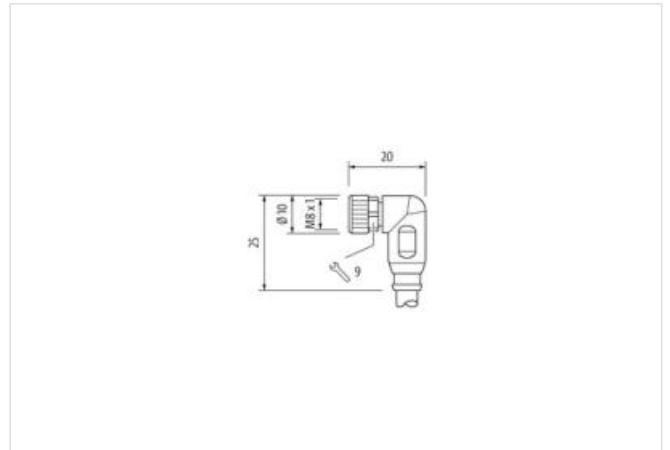
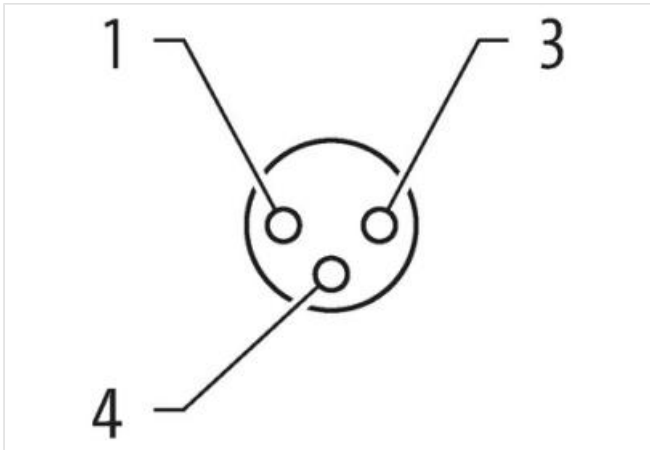
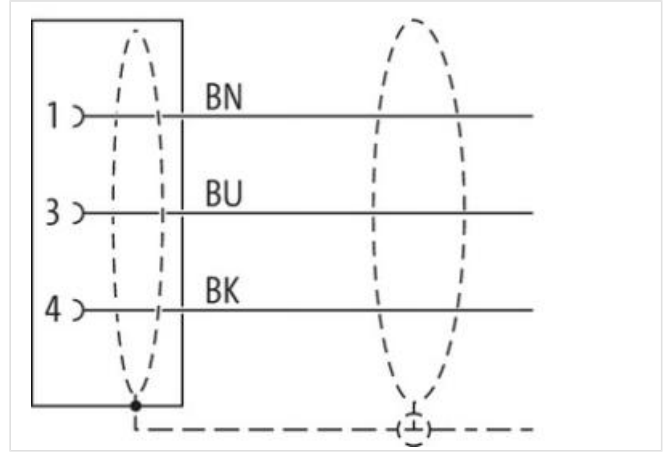
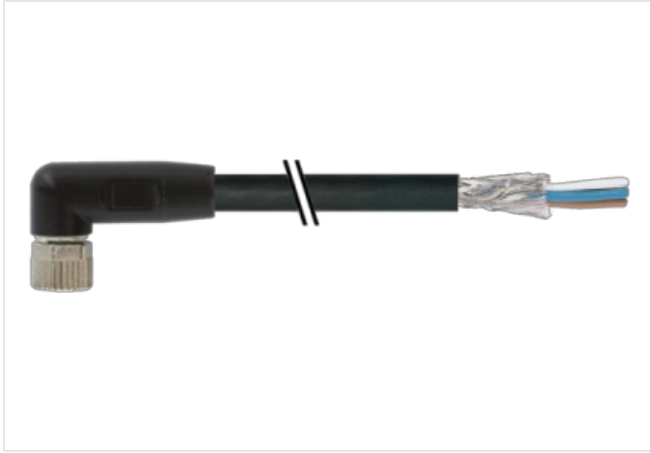
shielded

with 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.

Ürün Linki**örnekleme**

Ürün Image farklı olabilir

Cable length 10 m

Side 1

Tightening torque 0,4 Nm

Mounting method inserted, screwed

Family construction form M8

Material PUR

Width across flats SW9

Electrical data | Supply

Operating voltage AC max.	60 V
Operating voltage DC max.	60 V

Installation | Connection

Mounting set	M8 x 1
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Mechanical data | Material data

Coating of fitting	nickel plated
Material screw connection	Zinc die-casting

Installation | Cable

Cable identification	707
Jacket Color	green
Type of Certificate	cURus
Amount stranding	2
Stranding	2 wires twisted
Stranding (type 2)	2 Stranded joints with 2 Filler twisted
Banding	Fleece
Filler	yes
wire arrangement	brown, black, blue, white
Cable weight	69,3 g/m
Material jacket	PVC
Shore hardness jacket	85 $\pm$ 5 Shore A
Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free
Outer-diameter (jacket)	7,2 mm
Tolerance outer diameter (sheath)	$\pm$ 5 %
Material wire insulation	PP
Amount wires	4
Outer diameter insulation	1,25 mm
Outer diameter tolerance core insulation	$\pm$ 5 %
Shore hardness wire insulation	65 $\pm$ 3 Shore D
Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
Amount strands (wire)	7
Diameter of single wires	22 AWG
Conductor crosssection (wire)	22 AWG
Material conductor wire	Stranded copper wire, bare
Nominal voltage AC max.	300 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	4,8 A
Electrical resistance line constant wire	59 Ω /km @ 20 °C
AC withstand voltage (wire - wire)	3 kV @ 60 s
Electrical capacity line constant (wire - wire)	49000 pF/km
Power frequency withstand voltage (wire - jacket)	3 kV @ 60 s
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	70 °C
Flame resistance	UL 1581 § 1100 FT2 IEC 60332-2-2 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)	7 x Outer diameter
Bending radius (dynamic)	12 x Outer diameter

Ticari bilgiler

GTIN	4048879228152
Gümrük tarife no (gtip)	85444290
Paket miktarı	1