

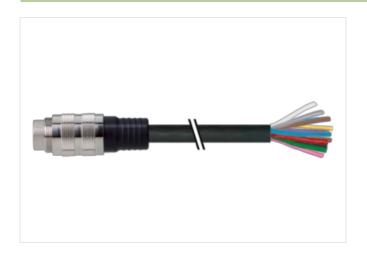
## M16 MALE, 0° 14 POLE,

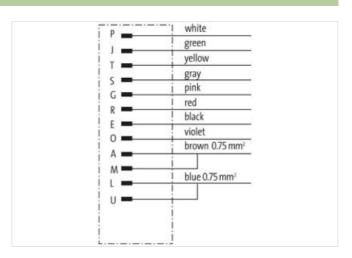
PUR 8x0.25 + 2x0,5 black 10m

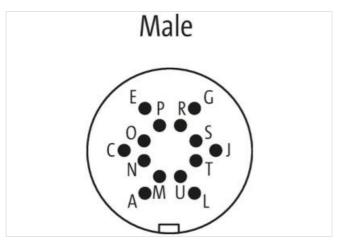
Male straight M16, 14-pole partly used with cable sleeves Further cable lengths on request.

## **Link to Product**

## Illustration







Product may differ from Image

Cable length	10 m
Side 1	
Mounting method	inserted, screwed
Family construction form	M16
Material	PUR
Commercial data	
ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218

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: 2024-05-07



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	4048879196710
Packaging unit	1
Electrical data   Supply	
Operating voltage AC max.	24 V
Operating voltage DC max.	24 V
Installation   Connection	
Mounting set	M16 x 1.5
Mechanical data   Material data	
Coating of fitting	nickel plated
Material screw connection	Brass
Environmental characteristics   Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Important installation notes	Supplies and Suppl
	Dust at the secretary by suitable mass was from machine leads on by the years of able ties
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
·	Attention: Observe the permissible handing radii when leving cables, as the ID protection class can be
Note on bending radius	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Note on bending radius  Installation   Cable	
Installation   Cable	endangered by excessive bending forces.
Installation   Cable Cable identification	endangered by excessive bending forces.  959
Installation   Cable  Cable identification  Jacket Color	endangered by excessive bending forces.  959  black
Installation   Cable Cable identification Jacket Color wire arrangement	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue
Installation   Cable Cable identification Jacket Color wire arrangement Material jacket	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %
Installation   Cable  Cable identification  Jacket Color  wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC
Installation   Cable  Cable identification  Jacket Color  wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  8
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires  Conductor crosssection (wire)	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  PVC  8  0,25 mm²
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires  Conductor crosssection (wire)  Material wire insulation (Data)	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  8  0,25 mm²  PVC
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires  Conductor crosssection (wire)  Material wire insulation (Data)  Amount wires (Data)	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  8  0,25 mm²  PVC
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires  Conductor crosssection (wire)  Material wire insulation (Data)  Amount wires (Data)  Conductor crosssection wire (Data)	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  PVC  PVC  2  0,5 mm²
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires  Conductor crosssection (wire)  Material wire insulation (Data)  Amount wires (Data)  Conductor crosssection wire (Data)  Min. operating temperature (static)	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  PVC  8  0,25 mm²  PVC  2  0,5 mm²  -25 °C
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires  Conductor crosssection (wire)  Material wire insulation (Data)  Amount wires (Data)  Conductor crosssection wire (Data)  Min. operating temperature (static)  Max. operating temperature (fixed)	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  PVC  8  0,25 mm²  PVC  2  0,5 mm²  -25 °C  70 °C
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires  Conductor crosssection (wire)  Material wire insulation (Data)  Amount wires (Data)  Conductor crosssection wire (Data)  Min. operating temperature (static)  Max. operating temperature (fixed)  Operating temperature min. (dynamic)	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  PVC  8  0,25 mm²  PVC  2  0,5 mm²  -25 °C  70 °C  -5 °C
Installation   Cable  Cable identification  Jacket Color  wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires  Conductor crosssection (wire)  Material wire insulation (Data)  Amount wires (Data)  Conductor crosssection wire (Data)  Min. operating temperature (static)  Max. operating temperature (fixed)  Operating temperature max. (dynamic)	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  8  0,25 mm²  PVC  2  0,5 mm²  -25 °C  70 °C  -5 °C  70 °C
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires  Conductor crosssection (wire)  Material wire insulation (Data)  Amount wires (Data)  Conductor crosssection wire (Data)  Min. operating temperature (static)  Max. operating temperature (fixed)  Operating temperature min. (dynamic)  Flame resistance	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  PVC  2  0,5 mm²  PVC  2  -25 °C  70 °C  -5 °C  70 °C  IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2
Installation   Cable  Cable identification  Jacket Color wire arrangement  Material jacket  Outer-diameter (jacket)  Tolerance outer diameter (sheath)  Material inner jacket  Material wire insulation  Amount wires  Conductor crosssection (wire)  Material wire insulation (Data)  Amount wires (Data)  Conductor crosssection wire (Data)  Min. operating temperature (static)  Max. operating temperature (fixed)  Operating temperature min. (dynamic)  Flame resistance  chemical resistance	endangered by excessive bending forces.  959  black  white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue  PUR  8 mm  ± 5 %  PVC  PVC  PVC  8  0,25 mm²  PVC  2  0,5 mm²  -25 °C  70 °C  -5 °C  70 °C  IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  Good, application-related testing