

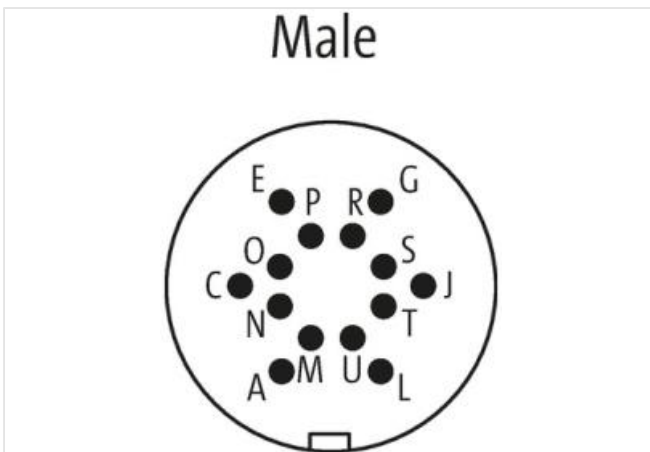
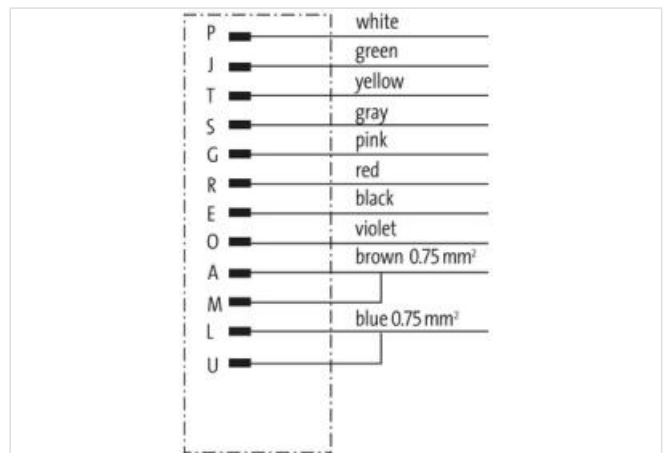
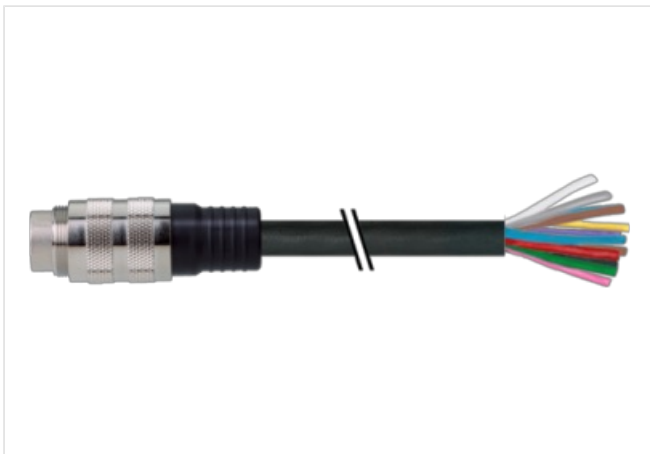
**M16 MALE, 0° 14 POLE,**

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

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	2 m
<b>Side 1</b>	
Mounting method	inserted, screwed
Family construction form	M16
Material	PUR
<b>Commercial data</b>	
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: 2024-06-26

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	4048879196727
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**

Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
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.

**Installation | Cable**

wire arrangement	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue
Cable identification	959
Jacket Color	black
wire arrangement	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue
Material jacket	PUR
Outer-diameter (jacket)	8 mm
Tolerance outer diameter (sheath)	± 5 %
Material inner jacket	PVC
Material wire insulation	PVC
Amount wires	8
Conductor crosssection (wire)	0,25 mm <sup>2</sup>
Material wire insulation (Data)	PVC
Amount wires (Data)	2
Conductor crosssection wire (Data)	0,5 mm <sup>2</sup>
Min. operating temperature (static)	-25 °C
Max. operating temperature (fixed)	70 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	70 °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	DIN EN 60811-404   Good, application-related testing
Bending radius (dynamic)	15 x Outer diameter