

M16 MALE, 90°

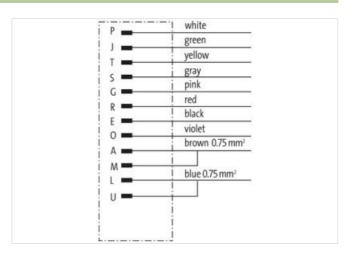
PUR 8x0.25 + 2x0,5 black 2m

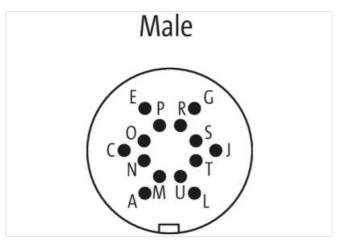
Male 90° M16, 14-pole partly used with cable sleeves Further cable lengths on request.

Link to Product

Illustration







Product may differ from Image

Cable length	2 m
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: 2024-05-19



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	4048879196703
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	The state of the s
	District the connectors by suitable messures from mechanical leads on a by the years of soble 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 bending radii when laying cables, as the IP protection class can be
Note on bending radius	
Note on bending radius	endangered by excessive bending forces.
Installation Cable	endangered by excessive bending forces.
	endangered by excessive bending forces. white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue
Installation Cable	
Installation Cable wire arrangement	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue
Installation Cable wire arrangement Cable identification	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 959
Installation Cable wire arrangement Cable identification Jacket Color	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 959 black
Installation Cable wire arrangement Cable identification Jacket Color wire arrangement	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 959 black white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue
Installation Cable wire arrangement Cable identification Jacket Color wire arrangement Material jacket	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 959 black white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue PUR
Installation Cable wire arrangement Cable identification Jacket Color wire arrangement Material jacket Outer-diameter (jacket)	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 959 black white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue PUR 8 mm
Installation Cable wire arrangement Cable identification Jacket Color wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath)	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 959 black white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue PUR 8 mm ± 5 %
Installation Cable wire arrangement Cable identification Jacket Color wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 959 black white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue PUR 8 mm ± 5 % PVC
Installation Cable wire arrangement Cable identification Jacket Color wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket Material wire insulation	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 959 black white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue PUR 8 mm ± 5 % PVC
Installation Cable wire arrangement Cable identification Jacket Color wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket Material wire insulation Amount wires	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 959 black white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue PUR 8 mm ± 5 % PVC PVC
Installation Cable wire arrangement 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)	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 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
Installation Cable wire arrangement 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)	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 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
Installation Cable wire arrangement 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)	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 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
Installation Cable wire arrangement 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)	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 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
Installation Cable wire arrangement 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)	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 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 -25 °C
Installation Cable wire arrangement 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)	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 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 wire arrangement 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)	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 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 wire arrangement 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)	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 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
Installation Cable wire arrangement 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	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 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 Good, application-related testing
Installation Cable wire arrangement 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	white, green, yellow, gray, gray-pink, red-blue, green-white, brown-green, brown, blue 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 IEC 60332-2-2 UL 1581 § 1090 UL 1581 § 1100 FT2 Good, application-related testing