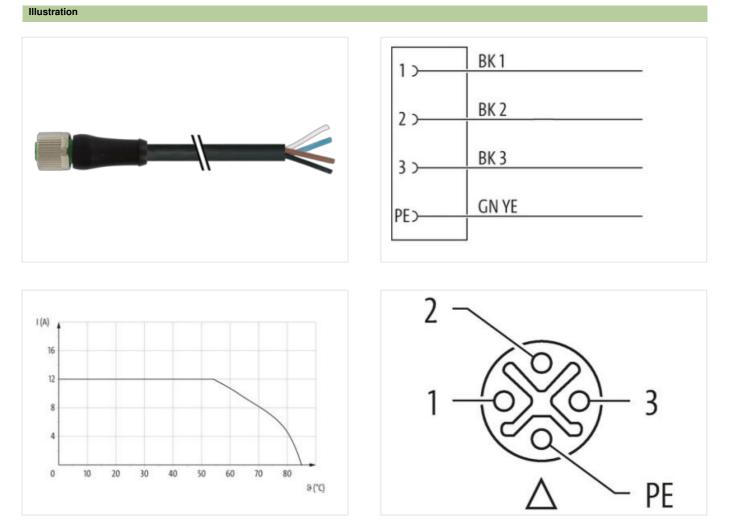


M12 Power female 0° S-cod. with cable

PUR 4x1.5 bk 5m

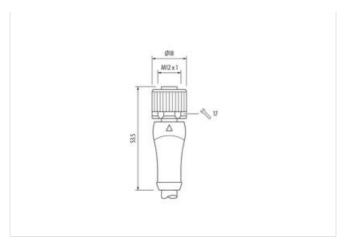
Power Female straight M12, 4-pole S-coded with cable sleeves Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product



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Product may differ from Image



Oakla lawath	Г. н.
Cable length	5 m
Side 1	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed
Coating contact	gold plated
Family construction form	M12P
Thread	M12 x 1
suitable for corrugated tube (internal \emptyset)	12 mm
Coding	S
Material contact	Copper alloy
No. of poles	4
Side 2	
Stripping length (jacket)	100 mm
Commercial data	
ECLASS-6.0	27279218
ECLASS-6.1	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060327
ECLASS-10.1	27060311
ECLASS-11.1	27060311
ECLASS-12.0	27060327
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879642408
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	600 V
Current operating per contact max.	12 A
Installation Connection	
Stripping length (jacket)	100 mm
Width across flats	SW17

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Device protection Electrical	
Degree of protection (EN IEC 60529)	IP65, IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	6 kV
Material group (IEC 60664-1)	
Mechanical data Material data	
Coating locking	Nickeled
Material gasket	FKM
Material housing	PUR
Locking material	Zinc die-casting
Mechanical data Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Conformity	
Product standard	IEC 61076-2-111
Installation Cable	
Cable identification	773
Jacket Color	black
Amount stranding	1
Stranding	4 wires twisted
wire arrangement	black 1, black 2, black 3, green-yellow
wire arrangement Material jacket	black 1, black 2, black 3, green-yellow PUR
-	
Material jacket	PUR
Material jacket Outer-diameter (jacket)	PUR 7,2 mm
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath)	PUR 7,2 mm ± 5 %
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation	PUR 7,2 mm ± 5 % PP
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires	PUR 7,2 mm ± 5 % PP 4
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire)	PUR 7,2 mm ± 5 % PP 4 1,5 mm²
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static)	PUR 7,2 mm ± 5 % PP 4 1,5 mm² -30 °C
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed)	PUR 7,2 mm ± 5 % PP 4 1,5 mm² -30 °C 80 °C
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic)	PUR 7,2 mm ± 5 % PP 4 1,5 mm² -30 °C 80 °C -5 °C
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic)	PUR 7,2 mm ± 5 % PP 4 1,5 mm² -30 °C 80 °C -5 °C 70 °C
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic) Flame resistance	PUR 7,2 mm ± 5 % PP 4 1,5 mm² -30 °C 80 °C -5 °C 70 °C UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic) Flame resistance chemical resistance	PUR 7,2 mm ± 5 % PP 4 1,5 mm² -30 °C 80 °C -5 °C 70 °C UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 Good, application-related testing
Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic) Flame resistance chemical resistance Gasoline resistance	PUR 7,2 mm ± 5 % PP 4 1,5 mm² -30 °C 80 °C -5 °C 70 °C UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 Good, application-related testing Good, application-related testing

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