

MQ15-X-Power female 90°left, with cable

PUR 4x2,5 bk UL/CSA+drag chain 5m

Female 90° MQ15, 4-pole without cable sleeves

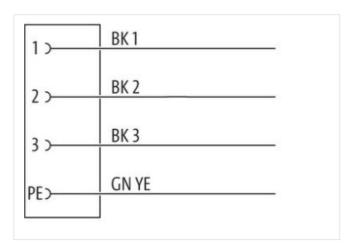
Plastic housings with good resistance against chemicals and oils.

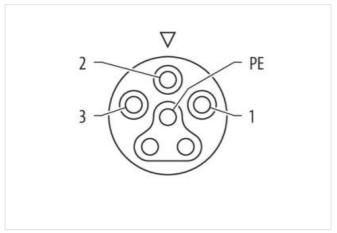
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

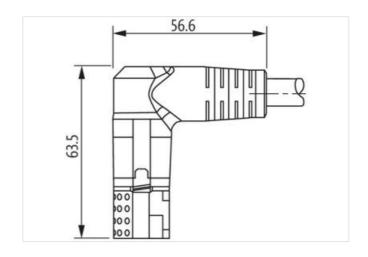
Link to Product

Illustration









Product may differ from Image

Cable length	5 m	
Side 1		
Mounting method	inserted, screwed	
Coating contact	silver-plated	
Family construction form	MQ15	
Material contact	Copper alloy	
No. of poles	4	
Side 2		



stay connected

ECLASS-7.0 22720218 ECLASS-8.0 22720218 ECLASS-9.0 27090327 ECLASS-10.1 27090311 ECLASS-11.1 27090327 ECLASS-12.0 27090327 ECLASS-12.0 EC001955 customs tariff number 85444290 GTIN 404879825425 Peckaging unit 1 Electrical data Supply Peraksiging unit Operating valtage AC max. 600 V Current operating per constal max. 16 A Discisoration (Connection Section Sect	Stripping length (jacket)	30 mm
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Tolerance outer diameter (sheath) ± 5 % Material wire insulation TPE	Freedom from ingredients (jacket)	halogen-free, LABS-free
Material wire insulation TPE	Outer-diameter (jacket)	9 mm
	Tolerance outer diameter (sheath)	±5%
Amount wires 4	Material wire insulation	TPE
	Amount wires	4

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: 2024-04-28



Ingredient freeness wire insulation	halogen-free, LABS-free
Conductor crosssection (wire)	2,5 mm²
Material conductor wire	Stranded copper wire, bare
Electrical resistance line constant wire	8 Ω/km @ 20 °C
Nominal voltage power AC max.	1000 V
Power frequency withstand voltage power (wire - jacket)	4 kV
AC withstand voltage power (wire - wire)	4 kV
Min. operating temperature (static)	-50 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-20 °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
No. of bending cycles (C-track)	5 Mio.
Bending radius (fixed)	4 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
Torsion stress	± 15 °/m