

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

PVC 6x2,5 bk UL/CSA 15,0m

Female 90° MQ15, 6-pole without cable sleeves

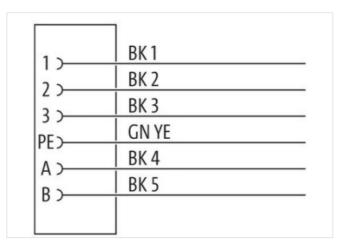
Plastic housings with good resistance against chemicals and oils.

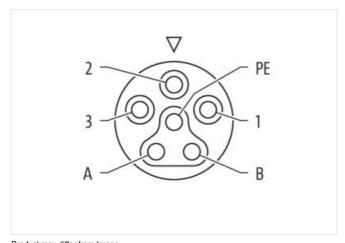
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

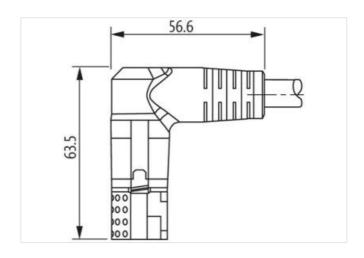
Link to Product

Illustration









Product may differ from Image

Cable length	15 m	
Side 1		
Mounting method	inserted, screwed	
Coating contact	silver-plated	
Family construction form	MQ15	
Material contact	Copper alloy	
No. of poles	6	
Side 2		



stay connected

ECLASS.8.0 22720218 ECLASS.9.0 27060311 ECLASS.9.1.1 27060311 ECLASS.9.2.0 27060312 ECLASS.9.1.0 27060312 ECLASS.9.1.0 27060312 CISLASS.9.0 27060322 ETIM.5.0 400877706951 Packaging unit 400877706951 Felactrical data [suppty Felactrical data [suppty Operating voltage AC per power contact max. 600 V Operating voltage AC per signal context max. 83 V Operating voltage Oper signal context max. 80 V Operating voltage Oper signal context max. 80 V Operating voltage Oper signal context max. 10 A Disposation 10 A Disposation current per signal context max. 10 A Disposation current per signal context max. 10 A Disposation current per signal context max. 10 A Situs indication LED no Installation Connection 10 A Installation Connection 10 A Degree of protection [EN Ecc 66529] 19 F Degree of protection [EN	Stripping length (jacket)	30 mm
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Material jacket PVC Outer-diameter (jacket) 11 mm	wire arrangement	black 1, black 2, black 3, green-yellow
Outer-diameter (jacket) 11 mm	No. of bending cycles (C-track)	5 Mio.
	Material jacket	PVC
Tolerance outer diameter (sheath) ± 5 %	Outer-diameter (jacket)	11 mm
	Tolerance outer diameter (sheath)	± 5 %

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: 2024-04-26



Material wire insulation	PP
Amount wires	6
Conductor crosssection (wire)	2,5 mm²
Material conductor wire	Stranded copper wire, bare
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)	-20 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	80 °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 (fixed)	5 x Outer diameter
Bending radius (dynamic)	15 x Outer diameter
Torsion stress	± 15 °/m