

MQ15-X-Power female 0° with cable

PVC 4x1,5 bk UL/CSA 15,0m

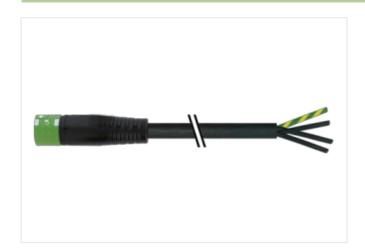
Female straight MQ15, 4-pole without cable sleeves

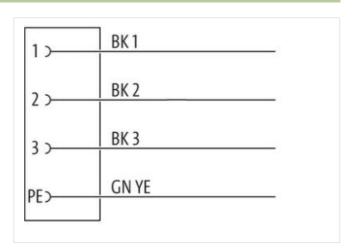
Plastic housings with good resistance against chemicals and oils.

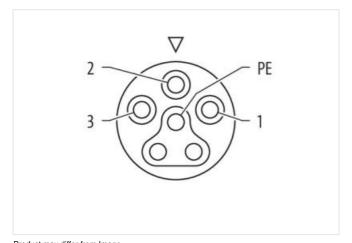
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

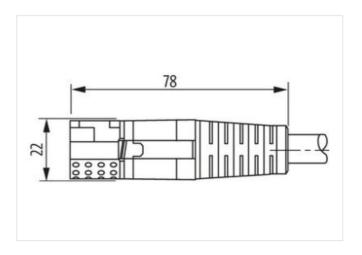
Link to Product

Illustration









Product may differ from Image

Cable length	15 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		

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: 2024-05-05



stay connected

ECLASS-7.0 2272018 ECLASS-8.0 22779218 ECLASS-9.0 27080317 ECLASS-10.1 27080311 ECLASS-11.1 27080311 ECLASS-12.0 27080327 ECLASS-12.0 EC001576 customs tariff number 8544290 GTIN 4048979709401 Peakaging unit 1 Electrical data Supply Perakaging unit Operating valtage AC max. 600 V Current operating per constact max. 13 A Display of the perating	Stripping length (jacket)	30 mm
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Material wire insulation PP Amount wires 4	Outer-diameter (jacket)	7,4 mm
Amount wires 4	Tolerance outer diameter (sheath)	±5%
	Material wire insulation	PP
Conductor crosssection (wire) 1,5 mm ²	Amount wires	4
	Conductor crosssection (wire)	1,5 mm²

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Material conductor wire	Stranded copper wire, bare
Nominal voltage AC max.	1000 V
Electrical resistance line constant wire	13,3 Ω/km @ 20 °C
AC withstand voltage (wire - wire)	4 kV
Power frequency withstand voltage (wire - jacket)	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