

MQ15 male 0° with cable shielded 600V AC type 3

PUR 4x2.5 or UL/CSA+drag ch. 40m

Male straight MQ15, 4-pole shielded

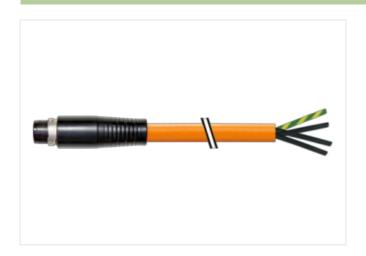
without cable sleeves

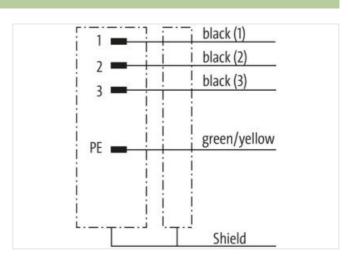
Plastic housings with good resistance against chemicals and oils.

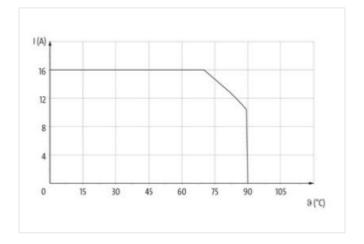
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

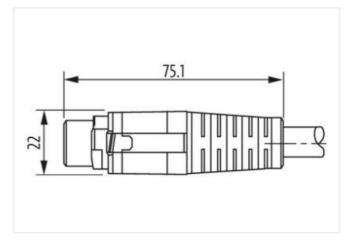
Link to Product

Illustration

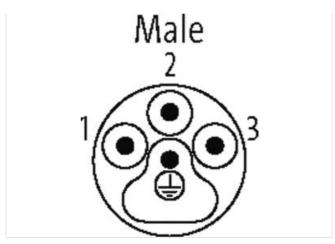












Product may differ from Image



Cable length	40 m
Side 1	
Mounting method	inserted, screwed
Coating contact	silver-plated
Family construction form	MQ15
Cable outlet	straight
Material contact	Copper alloy
No. of poles	4
Degree of protection (EN IEC 60529)	IP67
Side 2	
Stripping length (jacket)	30 mm
Commercial data	
ECLASS-6.0	27279221
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	4048879709606
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	600 V
Current operating per contact max.	16 A
Diagnostics	
Status indication LED	no
Installation Connection	
Stripping length (jacket)	30 mm



stay connected

Configuration Fini assignment Configuration Configurat	Mating cycles min.	500
Degree of protection Electrical 1677 1678	Installation Pin assignment	
Degree of protection Electrical 1677 1678	Configuration	fully used
Degree of protection (EN IEC 60523) IP67 Additional condition protection degree inserted, screwed Pollution Degree 3 Rated surge voltage 4kV Material group (IEC 60564 1) I Mechanical data (Material data United and temperature max (Sprange) Mechanical data (Material data United and temperature max (Sprange) Bayone-locking leading for the conductor surger back 1, black 2, black 3, green-yellow Capitalistic onductor wire back 1, black 2, black 3, green-yellow Cable shedring (type) 1, 55 mm² Material protection (wire) 1, 55 mm² Material ordination (with surger temperature max (Sprange) 1, 55 mm² Material conductor wire back 1, black 2, black 3, green-yellow Cable shedring (colorage) 2, 55 mm² Material protection (wire) 2, 55 mm² Material protection (wire) 2, 55 mm² Material protection (wire) 3, 55 mm² Material protection (wire) 4, 55 mm² Material protection (wire) 4, 55 mm² Material protection (wire) 5, 55 mm² Material protection (wire) 4, 55 mm² Material protection (wire) 5, 55 mm² Material protection (wire) 6, 55 mm² Material productor wire 6, 55 mm² Material productor wire 7, 55 mm² Material productor wire 8, 57 mm² Material productor wire 9, 57 mm² Material productor wire 9, 57 mm² Material productor wire 1, 55 mm² Material productor wire 2, 55 mm² Material productor wire 2, 55 mm² Material productor wire 3, 55 mm² Material productor wire 3, 55 mm² Material productor wire 3, 55 mm² Material productor wire 1, 55 mm² Material productor wire 2, 55 mm² Material productor wire 2, 55 mm² Material productor wi		
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Gasoline resistance Good, application-related testing Oil resistance Good, application-related testing DIN EN 60811-404	Flame resistance	UL 1581 § 1090 UL 1581 § 1100 FT2 IEC 60332-2-2
Oil resistance Good, application-related testing DIN EN 60811-404	chemical resistance	Good, application-related testing
		•
Design of the state of the stat	Oil resistance	Good, application-related testing DIN EN 60811-404
	Bending radius (fixed)	4 x Outer diameter
Bending radius (dynamic) 7,5 x Outer diameter	Bending radius (dynamic)	7,5 x Outer diameter

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



No. of bending cycles (C-track)	5 Mio.
Travel speed (C-track)	3 m/s
Torsion stress	± 15 °/m