

MQ15 male recept. front 600V AC type 3

PE-X-wires 4x1.5 UL 0.25m

Flange male MQ15, 4-pole bayonet connector/bayonet lock with multi-strand wire Front mounting

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.

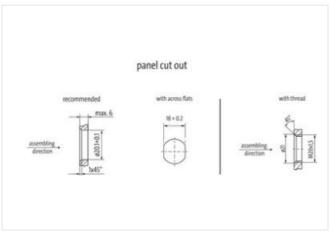
Further cable lengths on request.

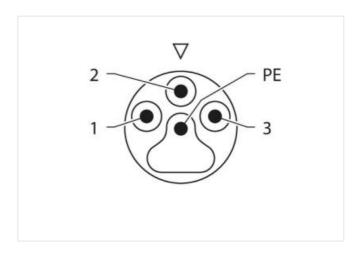
Link to Product

Illustration









Product may differ from Image







Cable length

0,25 m

Side 1



Mounting method inserted, locked Coating contact silver-plated Family construction form MQ15 Coding Type 3 Material contact Copper alloy No. of poles Degree of protection (EN IEC 60529) IP65, IP67 Commercial data ECLASS-6.0 27279218 ECLASS-6.1 27279218 ECLASS-7.0 27279218 ECLASS-8.0 27279218 ECLASS-9.0 27060311 ECLASS-10.1 27060311 ECLASS-11.1 27060311 ECLASS-12.0 27060311 ETIM-5.0 EC001855 customs tariff number 85444290 GTIN 4065909092637 Packaging unit Electrical data | Supply 600 V Operating voltage AC max. 13 A Current operating per contact max. **Diagnostics** Status indication LED no Installation | Pin assignment Configuration partly used Device protection | Electrical Degree of protection (EN IEC 60529) IP65, IP67 Additional condition protection degree inserted, locked Pollution Degree 3 Rated surge voltage 6 kV Material group (IEC 60664-1) Mechanical data | Material data Material housing РΑ Material contact carrier PΑ Mechanical data | Mounting data Looking techniques bayonet-locking Environmental characteristics | Climatic Operating temperature min. 85 °C Operating temperature max. Additional condition temperature range depending on cable quality Important installation notes Note on strain relief Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be Note on bending radius endangered by excessive bending forces. Conformity IEC 61076-2-116 Product standard Resistances | Cable Cable identification P91

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-20



wire arrangement	black 1, black 2, black 3, green-yellow
Material wire insulation	PE-X
Amount wires	4
Outer diameter insulation	2,35 mm
Outer diameter tolerance core insulation	±5%
Conductor crosssection (wire)	1,5 mm²
Material conductor wire	copper stranded wire, tinned
Conductor type (wire)	Strand class 5
Nominal voltage AC max.	600 V
AC withstand voltage (wire - wire)	6 kV
Power frequency withstand voltage (wire - jacket)	6 kV
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	105 °C
Operating temperature min. (dynamic)	-20 °C
Operating temperature max. (dynamic)	105 °C
Flame resistance	UL 1581 § 1100 FT2 UL 1581 § 1090 IEC 60332-2-2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404