

MQ15 female recept. front 600V AC type 3

PVC-wires 4x2,5 1m

Flange female

MQ15, 4-pole

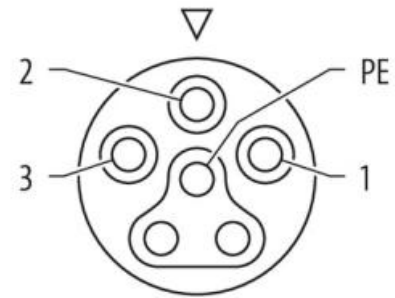
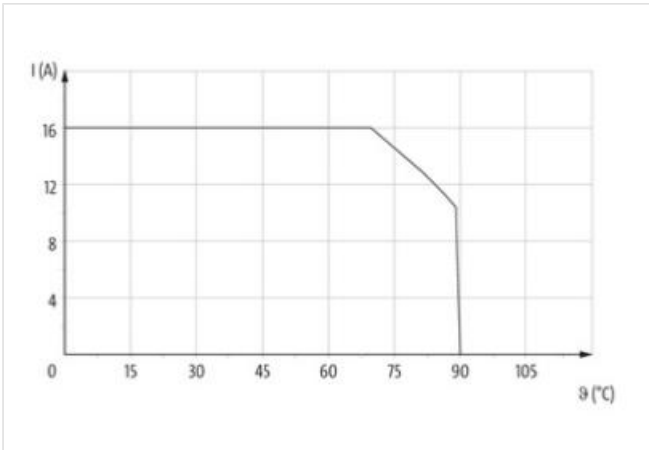
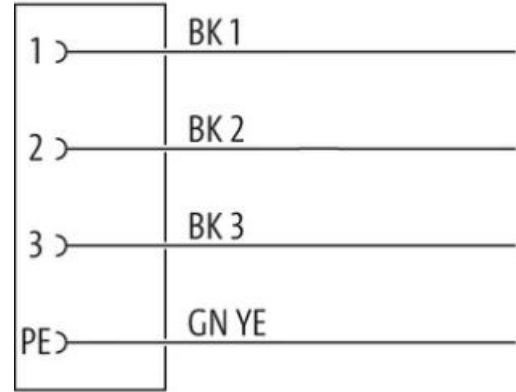
with multi-strand wire

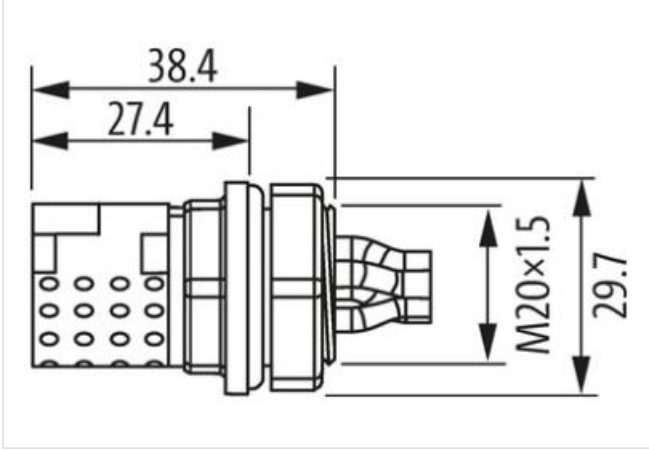
Front mounting

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.

Ürün Linki**örnekleme**



Ürün Image farklı olabilir



Cable length 1 m

Side 1

Mounting method inserted, screwed
 Coating contact silver-plated
 Family construction form MQ15
 Material contact Copper alloy
 No. of poles 4

Ticari bilgiler

ECLASS-6.0 27279221
 ECLASS-7.0 27440104
 ECLASS-8.0 27440104
 ECLASS-9.0 27440102
 ECLASS-10.1 27440103
 ECLASS-11.1 27440103
 ECLASS-12.0 27440103
 ETIM-5.0 EC001576
 GTIN 4065909015919
 Gümrük tarife no (gtip) 85444290
 Paket miktarı 1

Electrical data | Supply

Operating voltage AC max. 600 V
 Current operating per contact max. 16 A

Diagnostics

Status indication LED no

Installation | Connection

Mating cycles min. 500

Installation | Pin assignment

Configuration partly used

Device protection | Electrical

Degree of protection (EN IEC 60529) IP67
 Additional condition protection degree inserted, screwed

Pollution Degree	3
Rated surge voltage	2,5 kV
Mechanical data Material data	
Material housing	PA
Material contact carrier	PA
Mechanical data Mounting data	
Looking techniques	bayonet-locking
Environmental characteristics Climatic	
Operating temperature min.	-40 °C
Operating temperature max.	90 °C
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.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Resistances Cable	
Cable identification	P82
wire arrangement	black 1, black 2, black 3, green-yellow
Material wire insulation	PVC
Amount wires	4
Outer diameter insulation	3,7 mm
Outer diameter tolerance core insulation	± 5 %
Conductor crossection (wire)	2,5 mm ²
Material conductor wire	copper stranded wire, tinned
Conductor type (wire)	Strand class 5
Nominal voltage AC max.	600 V
AC withstand voltage (wire - wire)	2,5 kV
Power frequency withstand voltage (wire - jacket)	2,5 kV
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	70 °C
Flame resistance	UL 1581 § 1090 IEC 60332-2-2 UL 1581 § 1100 FT2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404