

MQ15 female recept. front 600V AC type 3

PE-X-wires 6x1.5 UL 0.5m

Flange female

MQ15, 6-pole

bayonet connector/bayonet lock

with multi-strand wire

Front mounting

Fastening nut included in the delivery

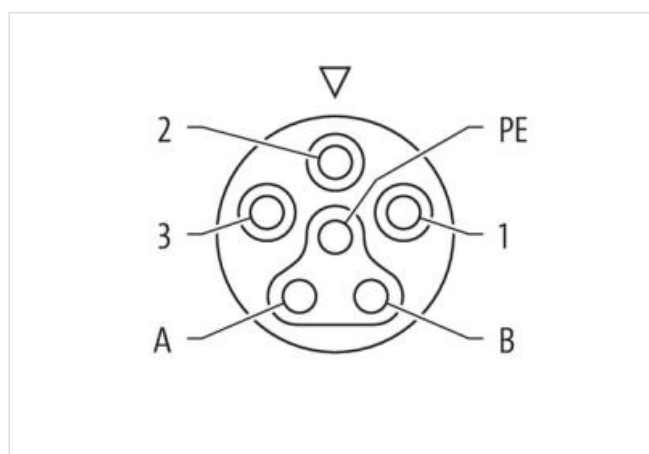
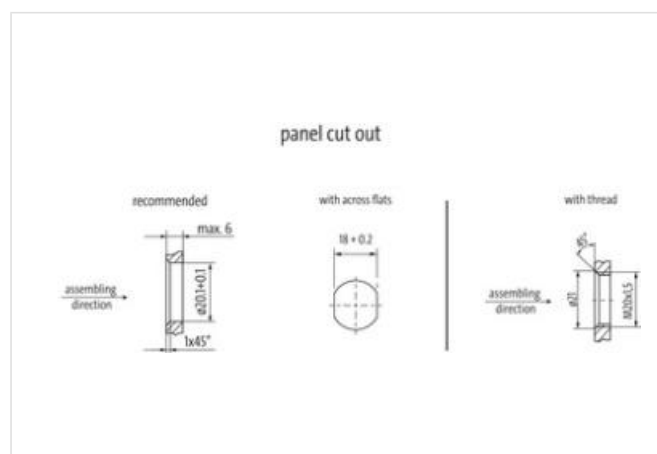
Plastic housings with good resistance against chemicals and oils.

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

Further cable lengths on request.

[Link til produkt](#)**Illustrasjon**

1	›	BK 1
2	›	BK 2
3	›	BK 3
PE	›	GN YE
A	›	BU A
B	›	BU B



Produktet kan avvike fra bildet



Cable length

0,5 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	6
Handelsinformasjon	
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
GTIN	4065909092064
Pakkestørrelse	1
Tolltariffnummer	85444290
Electrical data Supply	
Operating voltage AC per power contact max.	600 V
Operating voltage AC per signal contact max.	63 V
Operating voltage DC per signal contact max.	63 V
Operating current per power contact max.	13 A
Operating current per signal contact max.	10 A
Diagnostics	
Status indication LED	no
Installation Pin assignment	
Configuration	fully used
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP65, IP67
Additional condition protection degree	inserted, locked
Pollution Degree	3
Rated surge voltage power contacts	6 kV
Rated surge voltage signal contacts	1,5 kV
Material group (IEC 60664-1)	I
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.	-30 °C
Operating temperature max.	85 °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.
Conformity	

Product standard IEC 61076-2-116

Resistances Cable	
Cable identification	P95
wire arrangement	black 1, black 2, black 3, blue A, blue B, green-yellow
Material wire insulation	PE-X
Amount wires	6
Outer diameter insulation	2,35 mm
Outer diameter tolerance core insulation	± 5 %
Conductor crosssection (wire)	1,5 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)	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	DIN EN 60811-404 Good, application-related testing