

MQ15 male 0° with cable 600V AC type 3

PUR 6x2.5 bk UL/CSA+drag ch. 5m

Male straight MQ15, 6-pole without cable sleeves

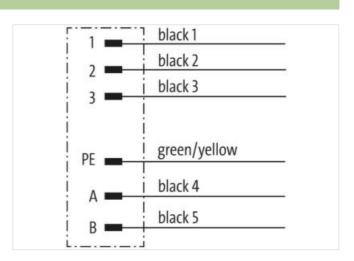
Plastic housings with good resistance against chemicals and oils.

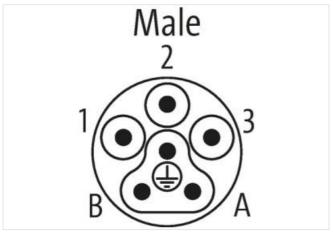
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

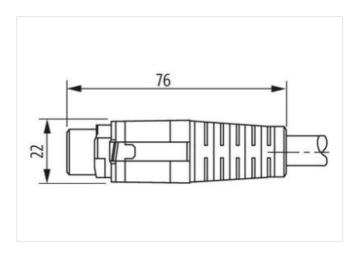
Link to Product

Illustration









Product may differ from Image

Cable length	5 m	
Side 1		
Mounting method	inserted, screwed	
Coating contact	silver-plated	
Family construction form	MQ15	
Material contact	Copper alloy	
No. of poles	6	
Side 2		



stay connected

30 mm
27279218
27279218
27279218
27279218
27060327
27060311
27060311
27060327
EC001855
85444290
4048879591089
1
600 V
63 V
63 V
16 A
10 A
no
20
30 mm
500
fully used
IP67
inserted, screwed
3
4 kV
НВ
Plastic
PA
bayonet-locking
- Sayonor rooming
-25 °C
-25 °C
depending on cable quality
P01
black
black 1, black 2, black 3, black 4, black 5, green-yellow
5 Mio.
PUR
halogen-free, LABS-free



Outer-diameter (jacket)	11,1 mm
Tolerance outer diameter (sheath)	±5%
Material wire insulation	TPE
Amount wires	6
Ingredient freeness wire insulation	halogen-free, LABS-free
Conductor crosssection (wire)	2,5 mm ²
Material conductor wire	Stranded copper wire, bare
Electrical resistance line constant wire	8 Ω/km @ 20 °C
Nominal voltage power AC max.	1000 V
Power frequency withstand voltage power (wire - jacket)	4 kV
AC withstand voltage power (wire - wire)	4 kV
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-20 °C
Operating temperature max. (dynamic)	60 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
Torsion stress	± 15 °/m