

## MQ15-X-Power male 0° / MQ15-X-Power female 0°

PVC 6x2,5 bk UL/CSA 25,0m

Male straight - female straight MQ15, 6-pole

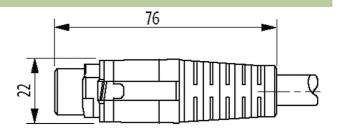
without cable sleeves

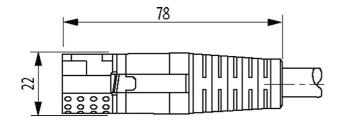
Plastic housings with good resistance against chemicals and oils.

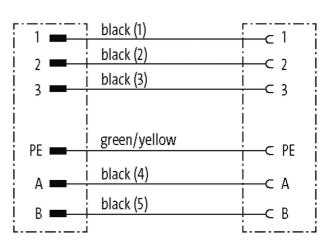
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

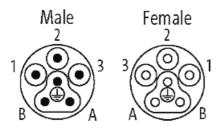
## **Link to Product**











Product may differ from Image

Form	
Form	P8141
Technical Data	
Operating voltage	max. 600 V AC (Power); max. 63 V AC/DC (Signal)
Rated surge voltage	4.0 kV
Operating current per contact	max. 16 A (Power); max. 10 A (Signal)
Material group	IEC 60664-1, category I
No. of poles	6

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/22



Configuration	fully used
LED display	no
Locking of ports	Quick connection, 1/4 turn
Protection	IP67 inserted and tightened (EN 60529)
Material	Flame retardant plastic acc. to (UL 94)
Mating cycles	≥ 500
General data	
Mounting method	inserted, tightened
Pollution Degree	3
Temperature range	-25+80 °C, depending on cable quality
Material (contact carrier)	PA
Material (contact)	Copper alloy
Material (contact surface)	Ag
Cables	
Cable number	P21
No./diameter of wires	6× 2.5 mm²
Wire isolation	PP (bk num, gnye)
Jacket Color	black
Material (jacket)	PVC (UL)
Outer Ø	11.0 mm ±5%
Bend radius (moving)	15× outer Ø
Temperature range (fixed)	-20+80 °C
Temperature range (mobile)	-5+80 °C
Cable identification	P21
Approval (cable)	CE conform
Material (jacket)	PVC
Outer-Ø (jacket)	11.0 mm ±5%
Color (jacket)	black
Nominal voltage	1000 V AC
Test voltage	4000 V
Temperature range (fixed)	-20+80 °C
Bend radius (fixed)	5× outer Ø
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879708883
eClass	27279218
Packaging unit	1