MURR ELEKTRONIK
stay connected

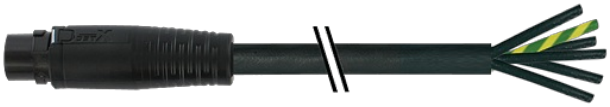
MQ15-X-Power male 0° with cable

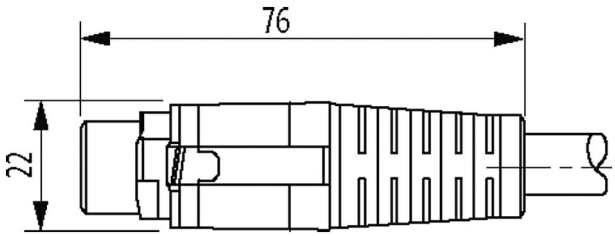
PVC 6x2,5 bk UL/CSA 5,0m

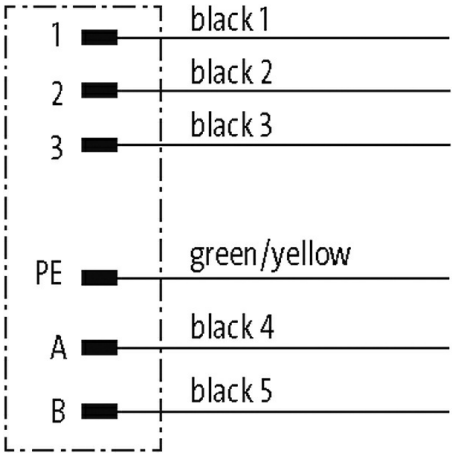
Male straight
MQ15, 6-pole
without cable sleeves
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.
Further cable lengths on request.

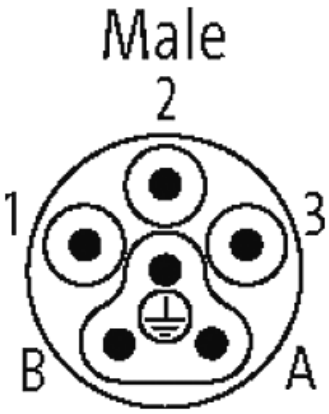
Link to Product

Illustration









Product may differ from Image

Form	
Form	P8101
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
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	

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Mounting method	inserted, tightened
Material (contact carrier)	PA
Material (contact)	Copper alloy
Material (contact surface)	Ag
Pollution Degree	3
Stripping length (jacket)	30 mm
Temperature range	-25...+80 °C, depending on cable quality

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	4048879706681
eClass	27279218
Packaging unit	1

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