

MQ15-X-Power male 0° with cable

PUR 4x1,5 bk UL/CSA+drag chain 2m

Male straight

MQ15, 4-pole

without cable sleeves

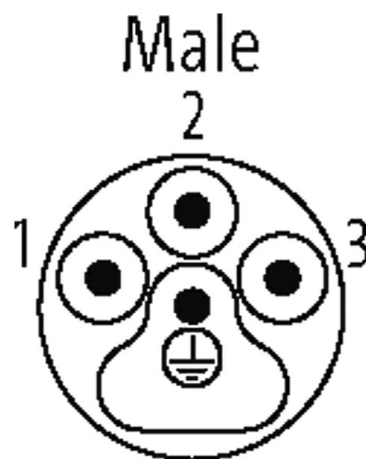
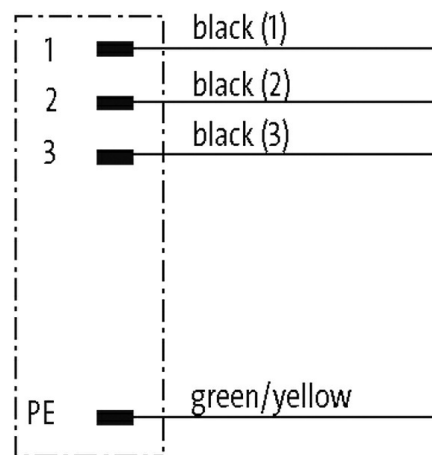
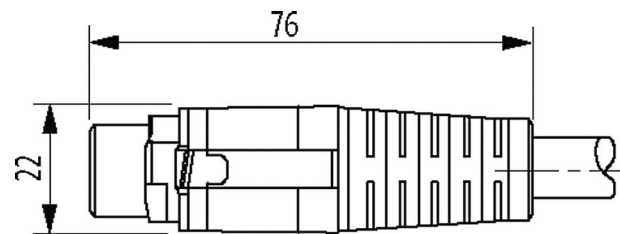
Plastic housings with good resistance against chemicals and oils.

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	P8201
General data	
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	P02
No./diameter of wires	4 × 1.5 mm ²
Wire isolation	TPM (bk num, gnye)
C-track properties	5 Mio.
Jacket Color	black
Material (jacket)	PUR (UL)
Outer Ø	7.4 mm ±5%
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-20...+70 °C
Cable identification	P02
Material (wire)	Cu wire, bare
Diameter (core)	4 × 1.5 mm ²
Color/numbering of wires	bk numbered, gnye longitudinally striped
Shield	no
Material (jacket)	PUR
Outer-Ø (jacket)	7.4 mm ±5%
Color (jacket)	black
Nominal voltage	1000 V AC
Test voltage	4000 V
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-20...+70 °C
Bend radius (fixed)	4 × outer-Ø
Bend radius (moving)	10 × outer Ø
Traversing distance (C-track)	max. 5 m (horizontal)
Travel speed (C-track)	max. 3 m/s
Acceleration (C-track)	max. 5 m/s ²
Torsion stress	±15 °/m
Technical Data	
Operating voltage	max. 600 V AC
Rated surge voltage	4.0 kV
Operating current per contact	max. 13 A
Material group	IEC 60664-1, category I
No. of poles	4
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
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879626545
eClass	27279218
Packaging unit	1