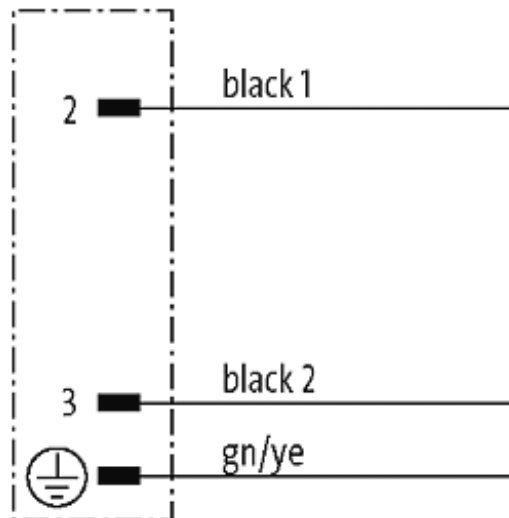


**M12 MALE 0° C CODED 230V**

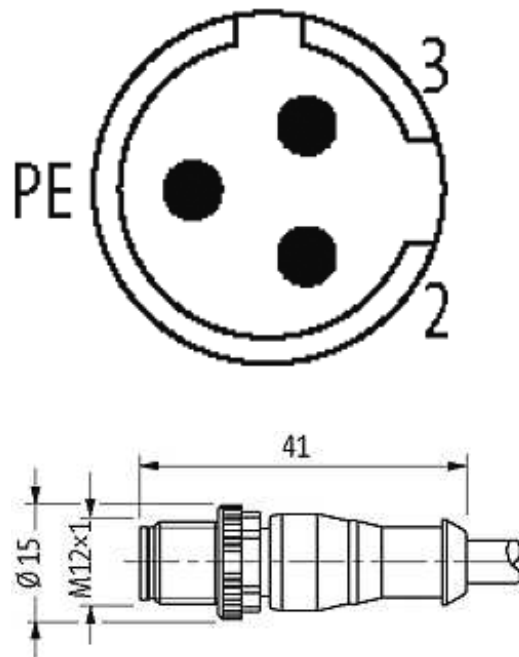
PUR 3X0.75 black UL/CSA, drag ch 5m

Male straight  
M12, C-coded  
3-pole

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**

## Male



Product may differ from Image

## Approvals



## Form

Form 20001

## Cables

Cable number	636
No./diameter of wires	3 × 0.75 mm <sup>2</sup>
Wire isolation	PP (bk num, gnye)
C-track properties	5 Mio.
Torsion	2 Mio. ± 180°/m
Jacket Color	black
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 5.9 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C

**General data**

Temperature range	-25...+85 °C, depending on cable quality
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**Technical Data**

Operating voltage	max. 250 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Locking material	PA

**Commercial data**

country of origin	DE
customs tariff number	85444290
minimum order quantity	1