

stay connected

### M12 male 90° / M12 female 90° shielded Cube67

PUR 0.5+0.25 shielded gn UL/CSA+drag ch. 1m

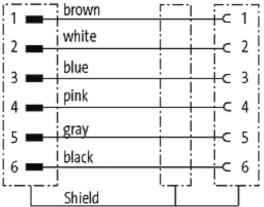
Cube67, 6-pole Hybrid cable for communication and supply Male 90° to female 90° M12 - M12 6-pole used, shielded

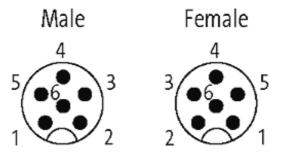
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

### **Link to Product**

#### Illustration

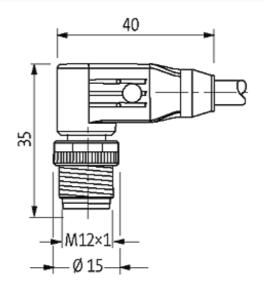


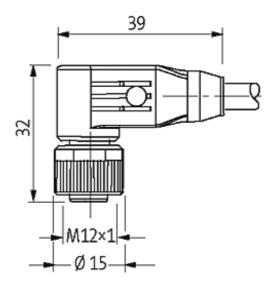






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Product may differ from Image

# **Approvals**







# More Info

Cube67

# Form

46061

Technical Data	
Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing

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: 05/15



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Protection	IP67 inserted and tightened (EN 60529)
Cables	
Cable number	802
No./diameter of wires	$4 \times 0.5 + 2 \times 0.25 \text{ mm}^2$
Wire isolation	PP (br, bl, bk, wh), (gr, pk)
C-track properties	5 Mio.
Torsion	± 180°/m
Jacket Color	green
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 7.9 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-50+80 °C
Temperature range (mobile)	-40+80 °C
Shielded	yes
General data	
Temperature range	-25+85 °C, depending on cable quality
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1