

stay connected

M12 male / M12 female 0° shielded Cube67

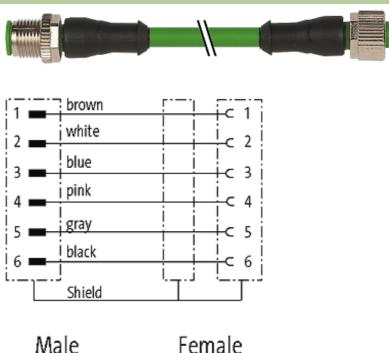
PUR 0.5+0.25 shielded gn UL/CSA+drag ch. 30m

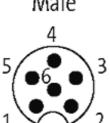
Cube67, 6-pole
Hybrid cable for communication and supply
Male straight to female straight
M12 - M12
6-pole used, shielded

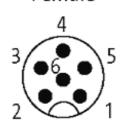
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

Illustration

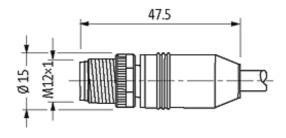


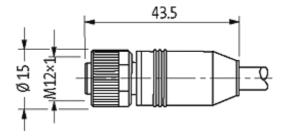






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Product may differ from Image

Approvals







More Info

Cube67

Form

46041

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	
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	

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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Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-50+80 °C	
Temperature range (mobile)	-40+80 °C	
Shielded	yes	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	