

stay connected

M12 male 0° shielded Y-cod. with cable, Hybrid

PUR 4xAWG20+1x4xAWG26 shielded gn UL/CSA 3m

Ethernet CAT5 M12 Male straight 8-pole, shielded

Further cable lengths on request. 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.

Link to Product

Illustration

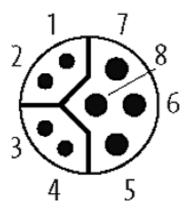


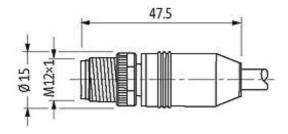
[1 = 1 - 1 - 1	white/orange
2 = 1	orange
3 =	white/green
4 = 1	green
! ; ! !	blue
6 =	white
~ <u> </u>	brown
8 =	black
<u>'</u>	! shield



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Male





Product may differ from Image

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15501	
831	
$4 \times 0.6 \text{ mm}^2 + 1 \times (4 \times 0.15 \text{ mm}^2)$	
PP (whor, or, whgn, gn, bk, br, wh, bl)	
5 Mio.	
2 Mio. ± 30 °/m	
green	
90 ± 5A	
PUR (UL/CSA)	
approx. 8.1 mm	
5 × outer Ø	
10 × outer Ø	
-50+80 °C	
-40+80 °C	

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: 05/16



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Shielded	yes		
General data			
Temperature range	-25+85 °C, depending on cable quality		
Technical Data			
Operating voltage	30 V DC		
Operating current per contact	max. 0.5 A/max. 6 A		
Transfer parameters	CAT5, class D (ISO/IEC 11801:2002), (EN 50173-1)		
Transfer rate	10/100 Mbit/s full duplex		
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing		
Protection	IP66K, IP67 inserted and tightened (EN 60529)		
Commercial data			
country of origin	DE		
customs tariff number	85444290		
minimum order quantity	1		