

Push Pull RJ45 with cable, Profinet

PUR 2x2xAWG22 shielded gn UL/CSA+dragchain 2m

Male straight RJ45PP, 4-pole shielded Push Pull 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



Product may differ from Image

Approvals
* only for products with UL/CSA approved cable
Listed

More Info



Form	
Form	99631
General data	
Pollution Degree	3
Temperature range	-25+85 °C
Cables	
No./diameter of wires	2× 2× 0.34 mm²
Wire isolation	PE (wh, ye, bl, or)
C-track properties	3 Mio.
Jacket Color	green
Material (jacket)	PUR (UL/CSA)
Outer Ø	6.7 mm ±5%
Bend radius (moving)	12× outer Ø
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-30+70 °C
Cable identification	796
Approval (cable)	UL (AWM-Style 20233/11602), CSA; CE
Cable weight [g/m]	69,3

The information in this brochure has been compiled with the utmost care.

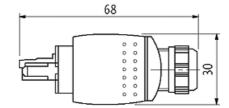
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 11/20



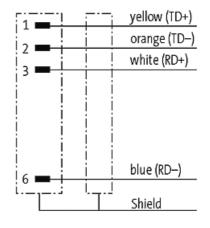
Material (wire)	Cu wire, bare
Resistor (core)	max. 55 Ω/km (20 °C)
Diameter (core)	2× 2× AWG22
Material (wire isolation)	PE
Wire-Ø incl. isolation	1.4 mm ±5%
Color/numbering of wires	wh, ye, bl, or
Shield	yes
	min. 85%
Material (jacket)	PUR
Outer-Ø (jacket)	6.7 mm ±5%
Color (jacket)	green
thermal resistance	flammwidrig nach UL 1581 Section 1060 (FT1), Section 1061 (cable flame), Section 1080 (VW-1) / IEC 60332-1-2
Nominal voltage	300 V
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-30+70 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	12× outer Ø
No. of bending cycles (C-track)	max. 3 Mio. (25 °C)
Traversing distance (C-track)	max. 5 m (horizontal)
Travel speed (C-track)	max. 3.3 m/s
Acceleration (C-track)	max. 2 m/s ²
Technical Data	
Operating voltage	max. 60 V DC
Operating voltage (only UL listed)	max. 30 V DC
Operating current per contact	max. 1.76 A
Material group	IEC 60664-1, category I
Locking of ports	Push Pull
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Commercial data	
country of origin	DE
customs tariff number	85444210
EAN	4048879291255
eClass	27061801
Packaging unit	1
Sketch	

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Height: 22 mm



Male



Product may differ from Image