

## RJ45 Push Pull male 0° with cable

PUR 1x4xAWG22 shielded gn UL/CSA 1,5m

Male straight RJ45PP, 4-pole shielded

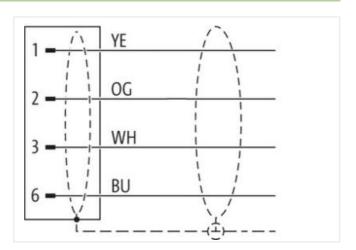
Plastic housings with good resistance against chemicals and oils.

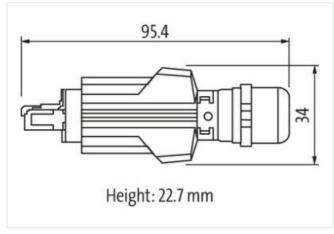
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

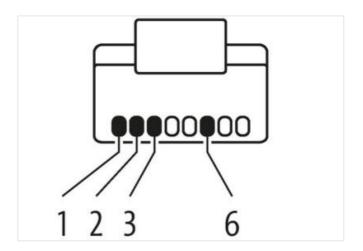
## **Link to Product**

## Illustration









Product may differ from Image











Cable length

1,5 m

Side 1



stay connected

Family construction form	RJ45
Degree of protection (EN IEC 60529)	IP65, IP67
Commercial data	
ECLASS-6.0	27061801
ECLASS-6.1	27060307
ECLASS-7.0	27060307
ECLASS-8.0	27060307
ECLASS-9.0	27060307
ECLASS-10.1	27060307
ECLASS-11.1	27060307
ECLASS-12.0	27060307
ETIM-5.0	EC002599
customs tariff number	85444210
GTIN	4048879912921
Packaging unit	1
Electrical data   Supply	
Operating voltage DC max.	60 V
Current operating per contact max.	1,5 A
Industrial communication	
Transfer parameters	CAT5, Class D (ISO/IEC 11801)
Data transmission rate max.	100 MBit/s
	100 MBIO
Device protection   Electrical	
Pollution Degree	3
Rated surge voltage	1 kV
Material group (IEC 60664-1)	
Mechanical data	
Contour for corrugated hose	without
Mechanical data   Material data	
Coating locking	Nickeled
Locking material	Zinc die-casting
Mechanical data   Mounting data	
Looking techniques	Push Pull
Environmental characteristics   Climatic	
•	
Operating temperature min.	-40 °C
Operating temperature max.	70 °C
Additional condition temperature range	depending on cable quality
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Installation   Cable	
wire arrangement	white, yellow, blue, orange
Cable identification	794
Jacket Color	green
Type of Certificate	cURus
Amount stranding	1
Stranding	4 wires around Filler twisted
Cable shielding (type)	copper braid, tinned
Cable shielding (coverage)	85 %
Banding	Fleece, Foil

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-06-01



stay connected	ı
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ellow, blue, orange m e A e, cadmium-free, CFC-free, halogen-free, silicone-free  n e D e, CFC-free, halogen-free
e A e, cadmium-free, CFC-free, halogen-free, silicone-free  D e, CFC-free, halogen-free
e, cadmium-free, CFC-free, halogen-free, silicone-free  n e D s, CFC-free, halogen-free
e, cadmium-free, CFC-free, halogen-free, silicone-free  n e D s, CFC-free, halogen-free
e D e, CFC-free, halogen-free
e D e, CFC-free, halogen-free
e D e, CFC-free, halogen-free
e D e, CFC-free, halogen-free
e D e, CFC-free, halogen-free
e D e, CFC-free, halogen-free
e D e, CFC-free, halogen-free
e D e, CFC-free, halogen-free
e, CFC-free, halogen-free
e, CFC-free, halogen-free
i
d copper wire, bare
DE 0298-4
15 %
@ 20 °C
60 s
F/km
60 s
60 s
§ 1090   IEC 60332-2-2   UL 1581 § 1100 FT2
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