

Push Pull RJ45 male 0° IDC

4-pol., 0,14 - 0,34mm², 4,5 - 11mm, shielded, CAT5

PROFINET Male straight RJ45PP, 4-pole **IDC** terminals

Connection cross section: 0.14...0.34 mm²

Push Pull

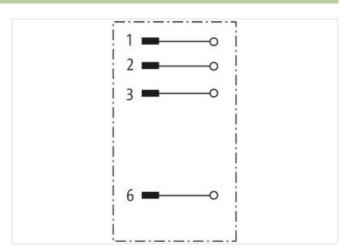
Plastic housings with good resistance against chemicals and oils.

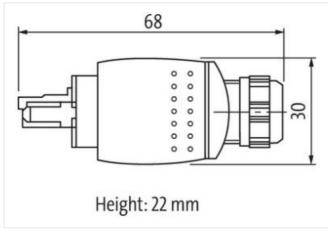
The resistance to aggressive media should be individually tested for your application. Further details on request.

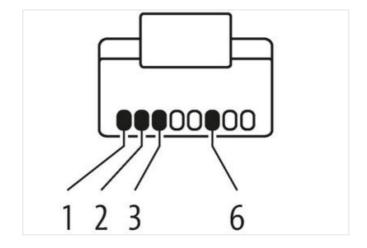
Link to Product

Illustration









Product may differ from Image









Comm	ercial	data
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ECLASS-6.0 27279221 ECLASS-6.1 27260703



stay connected

ECLASS-7.0	2744010	
ECLASS-8.0	2744010	
ECLASS-9.0	27440114	
ECLASS-10.1	2744010	
ECLASS-11.1	2744010	
ECLASS-12.0	27440114	
ETIM-5.0	EC002635	
customs tariff number	85366990	
GTIN	4048879363372	
Packaging unit	1	
Electrical data Supply		
Operating voltage DC max.	60 V	
Current operating per contact max.	2 A	
Industrial communication		
Transfer parameters	CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)	
Data transmission rate max.	100 MBit/s	
Industrial communication Ethernet fun	ctionality	
duplex	Full duplex	
Installation		
Connection cross section min.	0,14 mm²	
Connection cross section max.	0,34 mm²	
AWG number min.	26	
AWG number max.	22	
Device protection Electrical		
Degree of protection (EN IEC 60529)	IP65, IP67	
Additional condition protection degree	inserted, screwed	
Mechanical data Mounting data		
Clamping range min.	4 mm	
Clamping range max.	11 mm	
Environmental characteristics Climatic		
Operating temperature min.	-40 °C	
Operating temperature max.	70 °C	
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	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.	
Conformity		
Product standard	IEC 61076-3-117 V.14	