

stay connected

RJ45 Professional male 0° IDC

4-pol., 0,14 - 0,34mm², 4,5 - 9mm, shielded, CAT5

Art.No.: 7000-74001-0000000

Weight: 0.025

Country of origin: RO

Model designation: RJ45Professional Stecker ger.4pol. gesch

Male straight RJ45, 4-pole shielded

Protection IP20

Quick connection technology

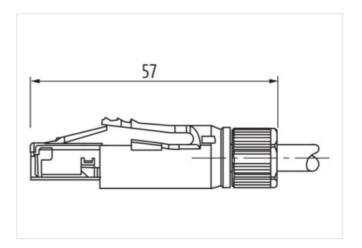
Plastic housings with good resistance against chemicals and oils.

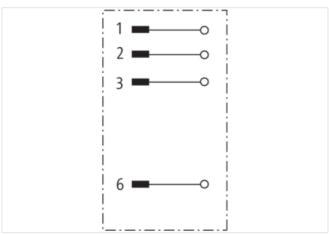
The resistance to aggressive media should be individually tested for your application. Further details on request.

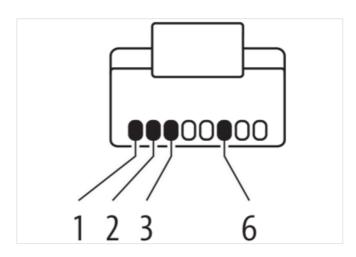
Link to Product

Illustration









Product may differ from Image









stay connected

Material short text	RJ45Professional Stecker ger.4pol. gesch
Side 1	
Family construction form	RJ45
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-74001-0000000
GTIN	4048879409346
ECLASS-6.0	27279221
ECLASS-6.1	27260703
ECLASS-7.0	27440104
ECLASS-7.1	27440104
ECLASS-8.0	27440104
ECLASS-8.1	27440104
ECLASS-9.0	27440114
ECLASS-9.1	27440114
ECLASS-10.0.1	27440106
ECLASS-10.1	27440106
ECLASS-11.0	27440114
ECLASS-11.1	27440106
ECLASS-12.0	27440114
ECLASS-13.0	27440114
ECLASS-14.0	27440114
ETIM-5.0	EC002635
ETIM-6.0	EC002635
ETIM-7.0	EC002635
ETIM-8.0	EC002635
customs tariff number	85366990
EAN	4048879409346
Packaging unit	1
Electrical data Supply	
Operating voltage DC max.	60 V
Current operating per contact max.	2 A
Industrial communication	
Data transmission rate max.	100 Mbit/s
Transfer parameters	CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)
Industrial communication Ethernet fun	ctionality
duplex	Full duplex
Installation	1 di deplox
Connection cross section min.	0.14 mm²
Connection cross section max.	0.34 mm ²
AWG number min. AWG number max.	26 22
	<u> </u>
Installation Connection	
Wire insulation diameter max.	1.6 mm
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP20
Mechanical data Mounting data	
Clamping range min.	4.5 mm
Clamping range max.	9 mm
Environmental characteristics Climatic	
Operating temperature min.	-40 °C



Operating temperature max.	70 °C
Important installation notes	
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.
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties