

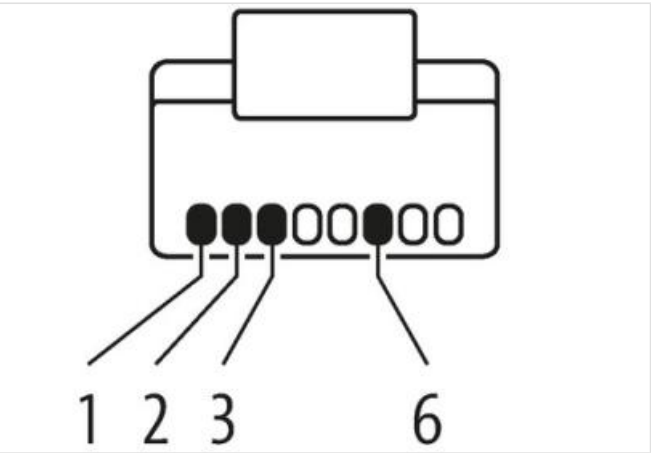
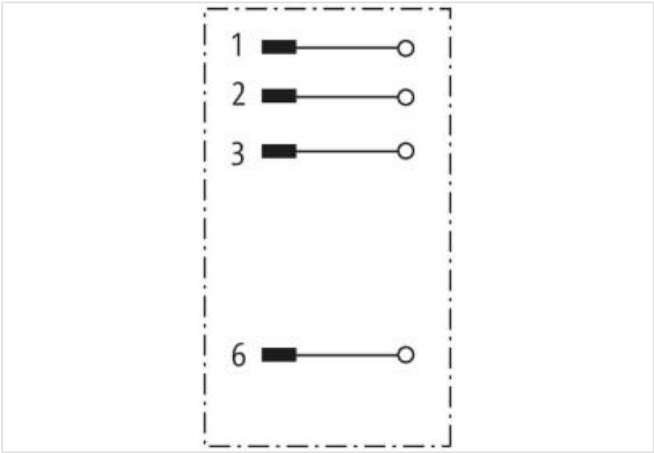
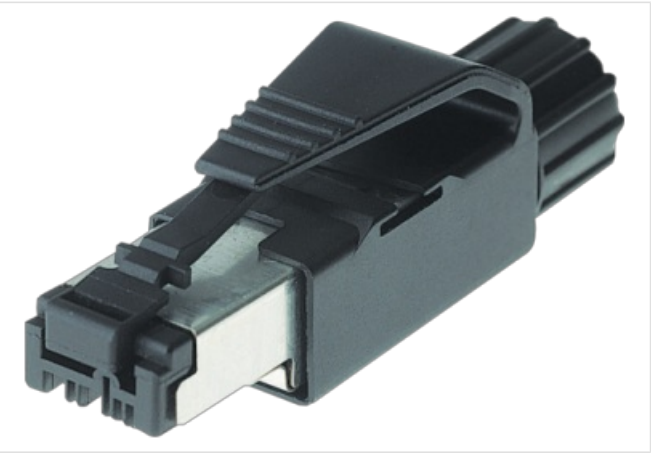
RJ45 male 0° IDC

4-pol., AWG22-24, 6,5 - 6,9m, shielded, CAT5

Ethernet CAT5
Male straight
RJ45, 4-pole
shielded
Sealing range (cable Ø): 6.5...6.9 mm
IDC terminals
Protection IP20
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 do produto

Ilustração



Produto pode diferir da imagem

Dados comerciais	
ECLASS-6.0	27061801
ECLASS-7.0	27061801
ECLASS-8.0	27061801
ECLASS-9.0	27061801
ECLASS-10.1	2744010
ECLASS-11.1	2744010

ECLASS-12.0	27440114
ETIM-5.0	EC002635
Classificação fiscal	85366990
GTIN	4048879114165
Quantidade por embalagem	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 functionality

duplex	Full duplex
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Installation

Connection cross section min.	0,25 mm ²
Connection cross section max.	0,34 mm ²
AWG number min.	24
AWG number max.	22

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP20
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Mechanical data | Mounting data

Clamping range min.	6,5 mm
Clamping range max.	6,9 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.