

VS-8-VS67-RJ45/4P-AWG26-OF/5,0 - Data cable



1689420

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Assembled Ethernet cable, CAT5e, shielded, 2-pair, AWG 26 stranded (7-wire), line, RAL 5021 (water blue), RJ45/IP67 on RJ45, length: 5 m

The image shows an order with a blue cable

Commercial data

Item number	1689420
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	ABNABE
GTIN	4017918893439
Weight per piece (including packing)	198.8 g
Weight per piece (excluding packing)	192.3 g
Customs tariff number	85444210
Country of origin	DE

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Technical data

Product properties

Product type	Data cable preassembled
Product family	RJ45 INDUSTRIAL IE8 CAT5
Number of positions	4
Shielded	yes

Insulation characteristics

Overvoltage category	II
Degree of pollution	2

Interfaces

Signal type/category	Ethernet CAT5 (IEC 11801:2002)
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Electrical properties

Rated voltage (III/3)	72 V (DC)
Transmission medium	Copper
Transmission characteristics (category)	CAT5 (IEC 11801:2002)

Material specifications

Flammability rating according to UL 94	V0
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Connector

Connection 1

Type	Plug straight RJ45
Degree of protection	IP67

Connection 2

Type	Plug straight RJ45
Degree of protection	IP20

Cable/line

Cable structure	4x2xAWG26/7; S-UTP
Signal type/category	Ethernet CAT5 (IEC 11801:2002)

Environmental and real-life conditions

Ambient conditions

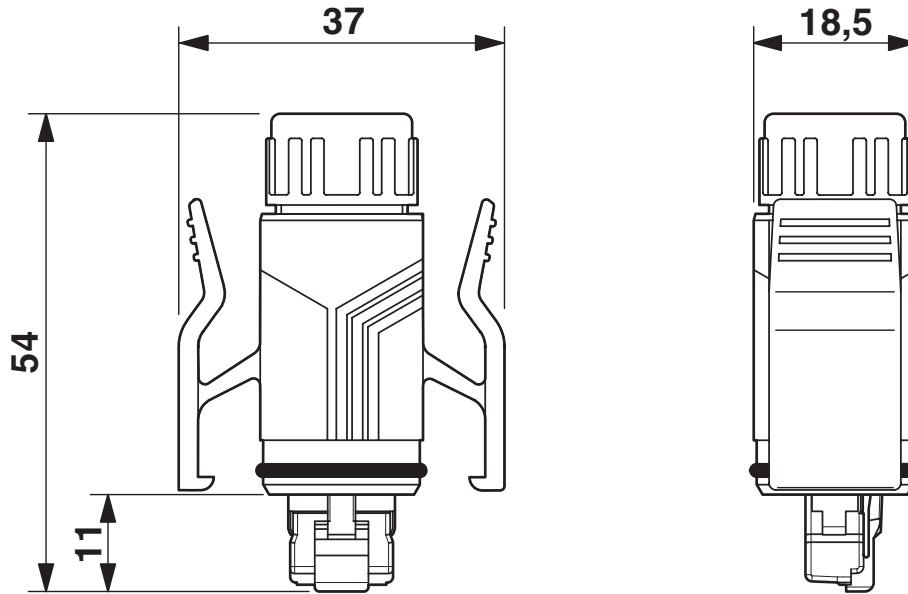
Degree of protection	IP20
	IP67
	IP67/IP20
Ambient temperature (operation)	-30 °C ... 80 °C (cable, fixed installation)
	-30 °C ... 80 °C (Cable, flexible installation)
	Plug / socket

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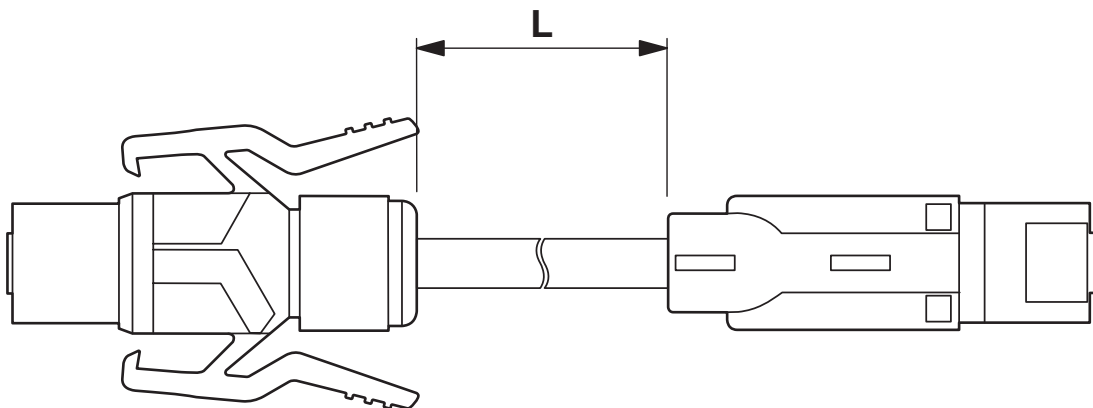
Drawings

Dimensional drawing



RJ45 connector, IP67

Dimensional drawing



RJ45 connector, IP20

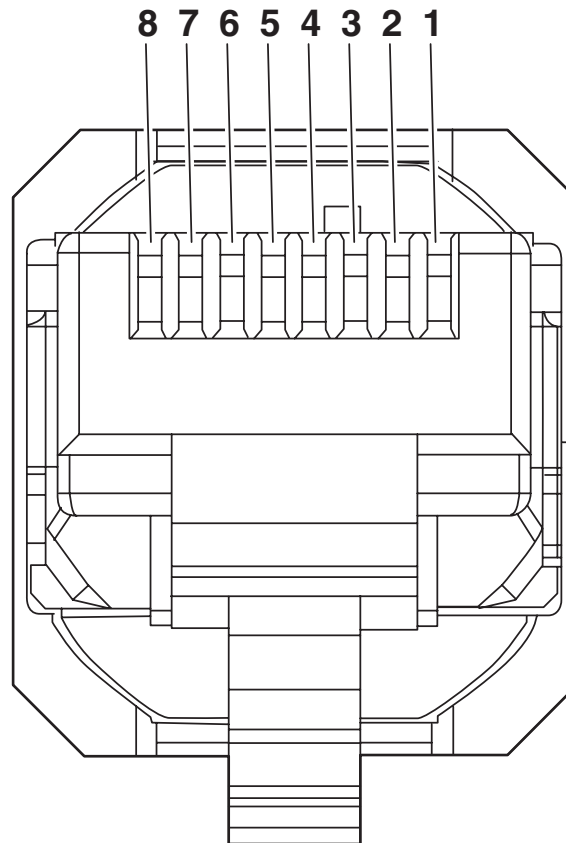
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Schematic diagram



Connector pin assignment plug RJ45

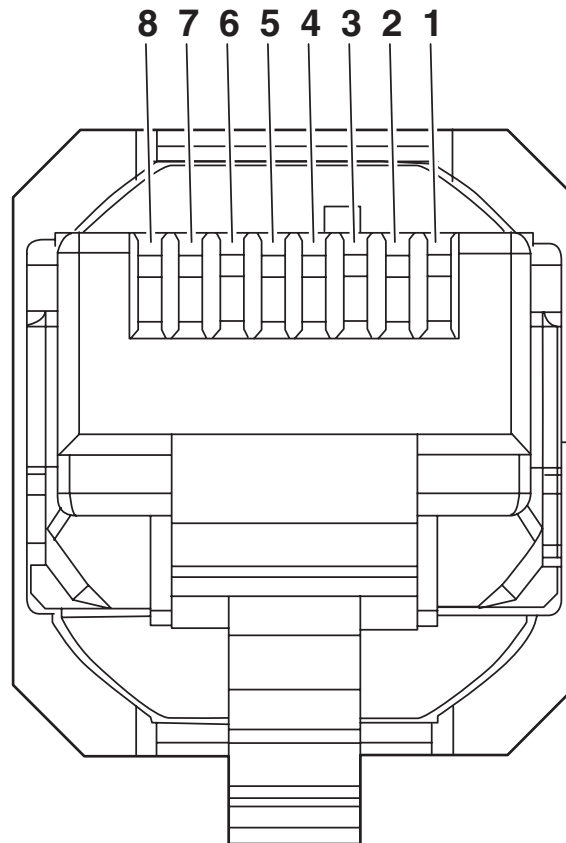
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Schematic diagram



Connector pin assignment plug RJ45

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Classifications

ECLASS

ECLASS-13.0	27060307
ECLASS-15.0	27060307

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Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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