

## Network cable - VS-M12FSBP-IP20-93E-LI/0,25 - 1402129

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Assembled Ethernet cable, CAT5e, shielded, 2-pair, 26 AWG stranded (7-wire), RAL 5021 (water blue), M12 flush-type socket, rear/screw mounting with M16 thread to RJ45 male connector/IP20, line, length: 0.25 m

RoHS

### Key Commercial Data

Packing unit	1 STK
Minimum order quantity	50 STK
GTIN	 4 046356 584883
GTIN	4046356584883
Weight per Piece (excluding packing)	45.000 g
Custom tariff number	85444290
Country of origin	Poland

### Technical data

#### Mechanical characteristics

Number of positions	4
Shielded	yes
Insertion/withdrawal cycles	≥ 100
Cable diameter	6.70 mm
Cable exit	straight
Cable structure	2x2xAWG26/7; SF/UTP
Length of cable	0.25 m
Degree of protection	IP67
No. of cable outlets	1

#### Ambient conditions

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## Technical data

### Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C (cable, fixed installation)
	-5 °C ... 60 °C (cable, flexible installation)

### Material data

Outer sheath, material	PUR
External sheath, color	water blue RAL 5021

### Electrical characteristics

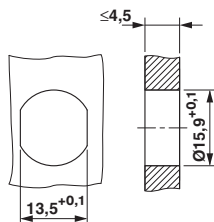
Transmission characteristics (category)	CAT5 (IEC 11801:2002)
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### Environmental Product Compliance

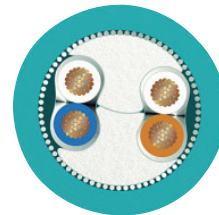
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Dimensional drawing

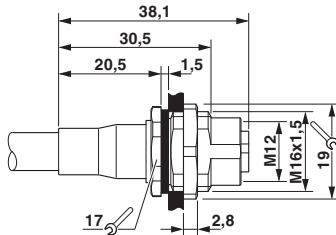


Cable cross section

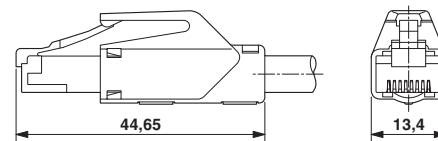


Housing cutout for M16 fastening thread, mounting panel with feed-through Ethernet [93E] hole (alternatively with surface as protection against rotation)

Dimensional drawing



Dimensional drawing



M12 flush-type connector

## Approvals

Approvals

## Network cable - VS-M12FSBP-IP20-93E-LI/0,25 - 1402129

### Approvals

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Approvals

EAC

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Ex Approvals

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### Approval details

EAC B.00767
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