

## Network cable - VS-M12FSBP-IP20-93E-LI/0,3 - 1403157

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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 SPEEDCON to RJ45 plug/IP20, line, length: 0.3 m

RoHS

### Key Commercial Data

Packing unit	1 STK
Minimum order quantity	10 STK
GTIN	 4 046356 644068
GTIN	4046356644068
Weight per Piece (excluding packing)	40.000 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	0.3 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

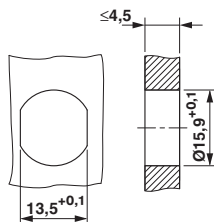
Transmission characteristics (category)	CAT5 (IEC 11801:2002)
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### Environmental Product Compliance

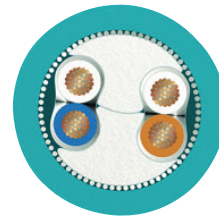
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Dimensional drawing

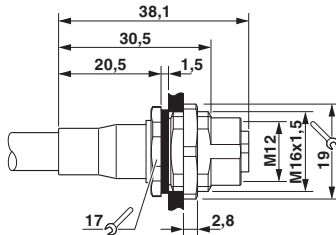


Cable cross section

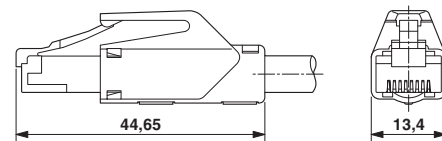


Housing cutout for M16 fastening thread, mounting panel with feed-through Ethernet [93E] hole (alternatively with surface as protection against rotation)

Dimensional drawing



Dimensional drawing



M12 flush-type connector

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## Classifications

### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27060307
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27060308
eCl@ss 9.0	27060308

### ETIM

ETIM 3.0	EC000830
ETIM 4.0	EC002061
ETIM 5.0	EC002599
ETIM 6.0	EC002599

### UNSPSC

UNSPSC 6.01	26121616
UNSPSC 7.0901	26121616
UNSPSC 11	26121604
UNSPSC 12.01	31261501
UNSPSC 13.2	26121604

## Approvals

### 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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