

**VS-M12MS-IP20-94B-LI/5,0**

Order No.: 1412053

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Assembled Ethernet cable, CAT5e, shielded, 4-pair, AWG 26 stranded (7-wire), RAL 5021 (water blue), M12 plug on RJ45 plug/IP20, line, length 5 m

**Ethernet****Commercial data**

GTIN (EAN)	4046356475464
Note	Made-to-order
sales group	D514
Pack	1 pcs.
Customs tariff	85444210
Weight/Piece	0.2565 KG
Catalog page information	Page 205 (PC-2009)

**Product notes**

WEEE/RoHS-compliant since:  
04/06/2009



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**Technical data****Mechanical characteristics**

Number of positions	8
Shielded	Yes
Insertion/withdrawal cycles	≥ 100
Cable diameter	6.40 mm

Cable exit	Straight
Cable structure	4x2xAWG26/7; S-FTP
Smallest bending radius, fixed installation	min. 32 mm
Smallest bending radius, movable installation	min. 32 mm (cable, flexible installation)
Length of cable	5 m
Ambient temperature (operation)	-25 °C ... 60 °C (cable, fixed installation)
	-5 °C ... 60 °C (cable, flexible installation)

#### Material data

Inflammability class acc. to UL 94	HB
Outer sheath, material	PUR
External sheath, color	water blue RAL 5021

#### Electrical characteristics

Transmission characteristics (category)	CAT5 (IEC 11801:2002), CAT5e (TIA 568B:2001)
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#### Diagrams/Drawings

Dimensioned drawing



M12 x 1 male connector, straight, shielded

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