

# NBC-MSX/15,0-94S/FSX-8QO SCO - Network cable



1015954

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Network cable, Ethernet CAT6<sub>A</sub> (10 Gbps), 8-position, shielded, Plug straight M12 SPEEDCON, coding: X / IP67, on 1414586 SACC-FSX-8QO SH ETH SCO, cable length: 15 m

## Commercial data

Item number	1015954
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	AF1CMJ
GTIN	4055626497723
Weight per piece (including packing)	938.5 g
Weight per piece (excluding packing)	922.7 g
Customs tariff number	85444290
Country of origin	PL

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## Technical data

### Product properties

Product type	Data cable preassembled
Sensor type	Ethernet
Number of positions	8

### Interfaces

Signal type/category	Ethernet CAT6 <sub>A</sub> , 10 Gbps
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### Electrical properties

Nominal voltage U <sub>N</sub>	48 V AC
	60 V DC
Transmission speed	10 Gbps

### Material specifications

Outer sheath, material	PUR
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### Connector

#### Connection 1

Type	Plug straight M12 SPEEDCON / IP67
Number of positions	8
Locking type	SPEEDCON
Coding type	X (Data)
Handle color	black
Material	CuZn (Contact)
	Ni/Au (Contact surface)
	PP (Contact carrier)
	TPU, hardly inflammable, self-extinguishing (Grip body)
	Zinc die-cast, nickel-plated (Screw connection)
Insertion/withdrawal cycles	≥ 100
Insulation resistance	≥ 100 MΩ
Tightening torque	0.4 Nm
Degree of protection	IP67
Ambient temperature (operation)	-25 °C ... 90 °C

#### Connection 2

Type	1414586 SACC-FSX-8QO SH ETH SCO
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### Cable/line

Cable length	15 m
Signal type/category	Ethernet CAT6 <sub>A</sub> , 10 Gbps
Outer sheath, material	PUR
External sheath, color	water blue RAL 5021

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## Classifications

### ECLASS

ECLASS-13.0	27060307
ECLASS-15.0	27060307

### UNSPSC

UNSPSC 21.0	26121600
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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