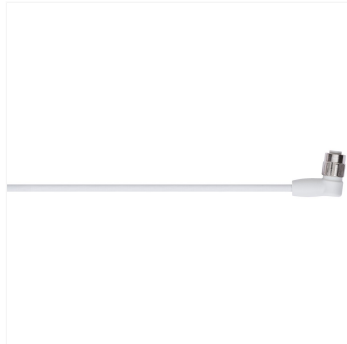


**AB-C4-10,0TPE-M12FA-HD**

**Article No.:** 22262048

Pre-assembled sensor/actuator cable; Cable chain, Torsion; 1x4; M 12 (A-coded), Socket, Angled (90 °); Open end; 10 m



Details

**Notes**

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

**Remarks**

Technical Data

**General information**

Brand	UNITRONIC®
Product type	Pre-assembled sensor/actuator cable
Length	10 m
Delivery Unit	1
Connector 1	Open end

Connector 2	M 12; Socket; Angled; A-coded; Number of contacts: 4
valid Fieldbus or Ethernet System	Sensor/Actuator

### Electrical parameters

#### Product design

Cable dimension	4X
Number of cores	4
Shielded	No
Overall height	1.354 in
Coded	Yes
Base material of outer sheath, shortname	PP-EPDM

#### Product features

Application area	Cable chain
Min. number of insertion cycles	100
IP protection rating	IP 65 IP 67 IP 68 IP 69K
Suitable for EX-applications	No
Installation temperature min.	-40 °C
Max. assembly temperature	105 °C

#### Certifications and standards

CE marking	Yes
EAC certified	Not required
EAC certification number	Отказное письмо № 40
UL recognized	No
UL listed	No
cUR recognized	No

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cUL listed	No
CSA certified	No
VDE certified	No
DNV-certified	No
Ecolab certified	Yes

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**UNITRONIC® SENSOR HD M12**

Article No.	Name	Connector 1	Connector 2	Length	Number of cores
22262040	AB-C4-M12MS-2,0TPE-HD	M 12; Plug; Straight; A-coded; Number of contacts: 4	Open end	2 m	4
22262041	AB-C4-M12MS-5,0TPE-HD	M 12; Plug; Straight; A-coded; Number of contacts: 4	Open end	5 m	4
22262042	AB-C4-M12MS-10,0TPE-HD	M 12; Plug; Straight; A-coded; Number of contacts: 4	Open end	10 m	4
22262043	AB-C4-2,0TPE-M12FS-HD	Open end	M 12; Socket; Straight; A-coded; Number of contacts: 4	2 m	4
22262044	AB-C4-5,0TPE-M12FS-HD	Open end	M 12; Socket; Straight; A-coded; Number of contacts: 4	5 m	4
22262045	AB-C4-10,0TPE-M12FS-HD	Open end	M 12; Socket; Straight; A-coded; Number of contacts: 4	10 m	4
22262046	AB-C4-2,0TPE-M12FA-HD	Open end	M 12; Socket; Angled; A-coded; Number of contacts: 4	2 m	4
22262047	AB-C4-5,0TPE-M12FA-HD	Open end	M 12; Socket; Angled; A-coded; Number of contacts: 4	5 m	4
22262048	AB-C4-10,0TPE-M12FA-HD	Open end	M 12; Socket; Angled; A-coded; Number of contacts: 4	10 m	4
22262060	AB-C4-M12MS-7,5TPE-HD	M 12; Plug; Straight; A-coded; Number of contacts: 4	Open end	7.5 m	4
22262061	AB-C4-M12MS-15,0TPE-HD	M 12; Plug; Straight; A-coded; Number of contacts: 4	Open end	15 m	4
22262062	AB-C4-7,5TPE-M12FS-HD	Open end	M 12; Socket; Straight; A-coded; Number of contacts: 4	7.5 m	4
22262063	AB-C4-15,0TPE-M12FS-HD	Open end	M 12; Socket; Straight; A-coded; Number of contacts: 4	15 m	4
22262064	AB-C4-7,5TPE-M12FA-HD	Open end	M 12; Socket; Angled; A-coded; Number of contacts: 4	7.5 m	4
22262065	AB-C4-15,0TPE-M12FA-HD	Open end	M 12; Socket; Angled; A-coded; Number of contacts: 4	15 m	4
22262180	AB-C4-M12MS-1,0TPE-M12FS-HD	M 12; Plug; Straight; A-coded; Number of contacts: 4	M 12; Socket; Straight; A-coded; Number of contacts: 4	1 m	4
22262181	AB-C4-M12MS-2,0TPE-M12FS-HD	M 12; Plug; Straight; A-coded; Number of contacts: 4	M 12; Socket; Straight; A-coded; Number of contacts: 4	2 m	4
22262182	AB-C4-M12MS-5,0TPE-M12FS-HD	M 12; Plug; Straight; A-coded; Number of contacts: 4	M 12; Socket; Straight; A-coded; Number of contacts: 4	5 m	4

V1.1