

Technical data sheet

Muting cable

Part no.: 548052

CB-M12-1500X-3WF/WM

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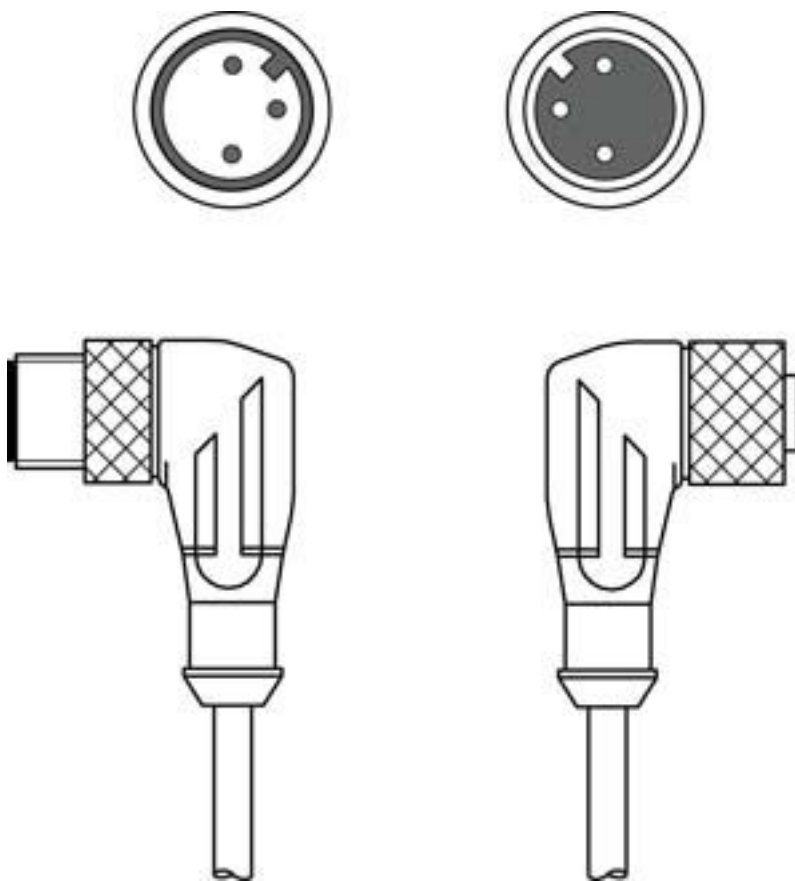


Figure can vary



Technical data

Electrical data

Connection

Connection 1

Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	3 -pin
Version	Angled

Connection 2

Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	3 -pin
Version	Angled

Cable properties

Number of conductors	3 Piece(s)
Wire cross section	0.34 mm ²
Sheathing color	Black
Shielded	No
Cable design	Interconnection cable
Cable diameter (external)	4.3 mm
Cable length	1,500 mm
Conductor material	Copper
Sheathing material	PUR
Suitability for drag chains	Yes
Traverse rate	Max. 3.3 m/s with horiz. traverse path of 5m and and max. acceleration of 5m/s ²

Environmental data

Ambient temperature, operation, stationary use	-25 ... 80 °C
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Certifications

Classification

Customs tariff number	85444290
eCl@ss 5.1.4	27279201
eCl@ss 8.0	27279218
eCl@ss 9.0	27060311
eCl@ss 10.0	27060311
eCl@ss 11.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855
ETIM 7.0	EC001855

Electrical connection

Connection 1

Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	3 -pin
Version	Angled

Connection 2

Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	3 -pin
Version	Angled

Circuit diagrams

Wiring schematic

