

Technical data sheet Interconnection cable

Part no.: 50118182

K-Y1 M12A-2m-M12A-S-PUR

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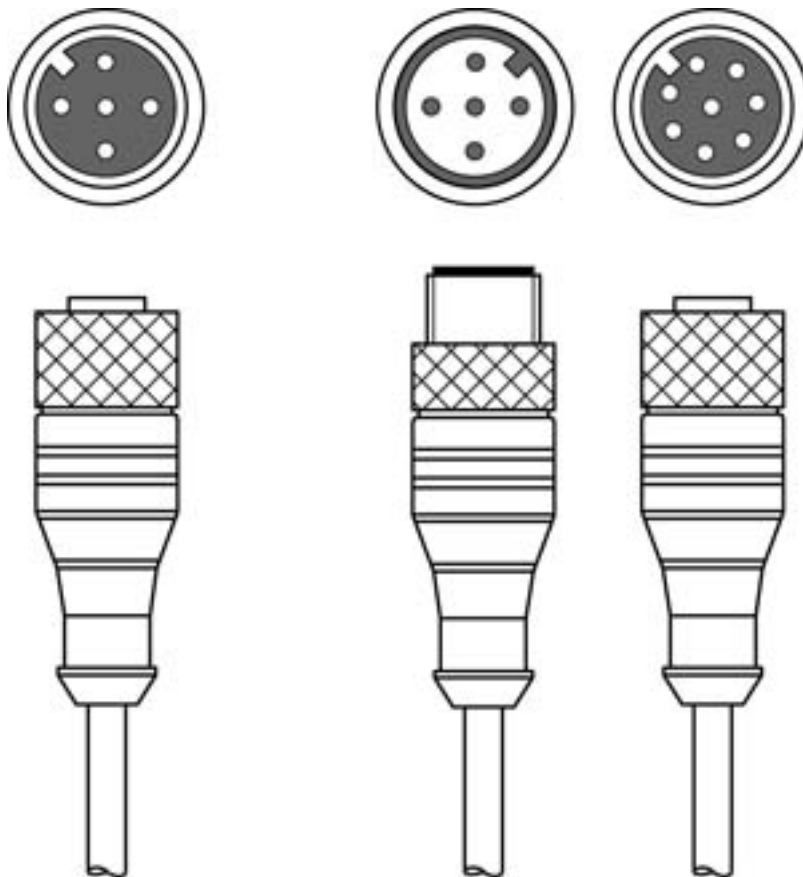


Figure can vary

Technical data

Basic data

Suitable for	CML700i light curtains
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Connection

Connection 1

Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	5 -pin
Encoding	A-coded
Design	Axial

Connection 2

Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	A-coded
Design	Axial

Connection 3

Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	8 -pin
Encoding	A-coded
Design	Axial

Cable properties

Shielded	Yes
Cable length fork 1	2,000 mm
Cable length fork 2	150 mm
Sheathing material	PUR
Suitability for drag chains	Yes
Traverse rate	Max. 3.3 m/s with horiz. traverse path of 5m and max. acceleration of 5m/s ²

Classification

Customs tariff number	85444290
eCl@ss 8.0	27279218
eCl@ss 9.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855

Electrical connection

Connection 1

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Thread size	M12
Type	Female
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Design	Axial

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Connection 3

Type of connection	Connector
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