

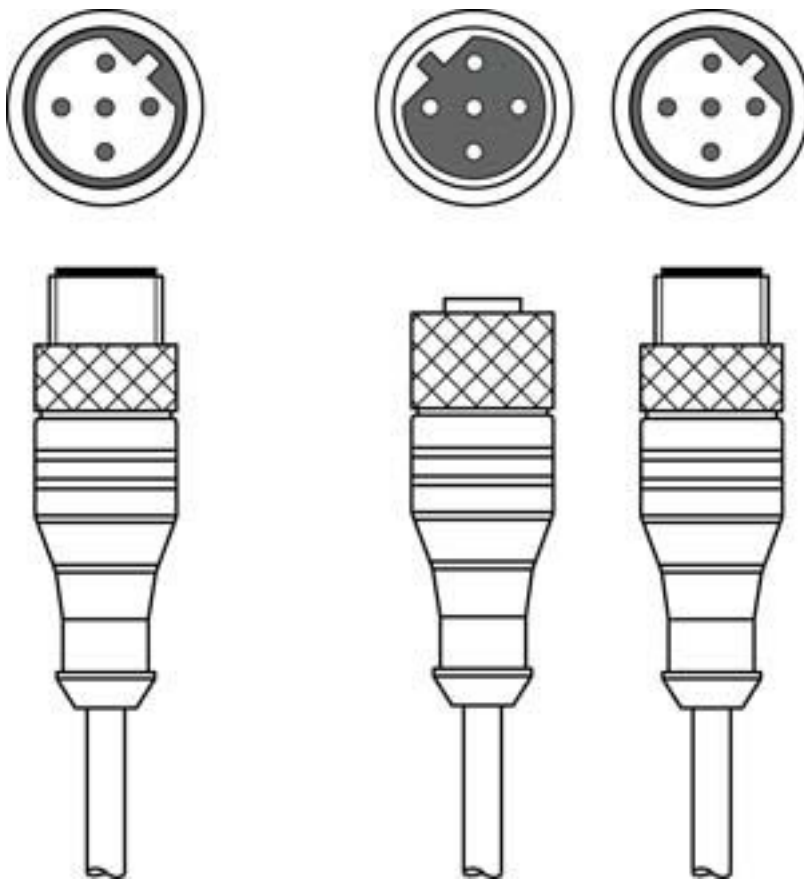
Technical data sheet Interconnection cable

Part no.: 50123263

K-YPB M12A-M12A-S-PUR

Contents

- Technical data
- Electrical connection



For illustration purposes only

Technical data

Basic data

Suitable for	CML700i light curtains
Suitable for interface	PROFIBUS DP

Connection

Connection 1

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

Connection 2

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

Connection 3

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

Cable properties

Shielded	Yes
Cable length fork 1	300 mm
Cable length fork 2	250 mm
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

Mechanical data

Net weight	60 g
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Classification

Customs tariff number	85444290
ECLASS 5.1.4	27279201
ECLASS 8.0	27279218
ECLASS 9.0	27060311
ECLASS 10.0	27060311
ECLASS 11.0	27060311
ECLASS 12.0	27060311
ECLASS 13.0	27060311
ECLASS 14.0	27060311
ECLASS 15.0	27060311
ECLASS 16.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855
ETIM 7.0	EC001855
ETIM 8.0	EC001855
ETIM 9.0	EC001855
ETIM 10.0	EC001855
UNSPSC 26.08	26121604

Electrical connection

Connection 1

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

Connection 2

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

Electrical connection

Connection 3

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