



Part no.: 50123263
K-YPB M12A-M12A-S-PUR
Interconnection cable

Figure can vary

Contents

- Technical data
- Electrical connection

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
Design	Axial
Connection 2	
Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	5 -pin
Encoding	B-coded
Design	Axial
Connection 3	
Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	B-coded
Design	Axial
Cable properties	
Shielded	Yes
Cable length fork 1	300 mm
Cable length fork 2	250 mm
Sheathing material	PUR

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	
Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin

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Connection 1	
Encoding	B-coded
Design	Axial

Connection 2	
Type of connection	Connector
Thread size	M12
Type	Female
Handle body material	
No. of pins	5 -pin
Encoding	B-coded
Design	Axial
Lock	

Connection 3	
Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	B-coded
Design	Axial