



**Part no.: 50118182**  
**K-Y1 M12A-2m-M12A-S-PUR**  
**Interconnection cable**

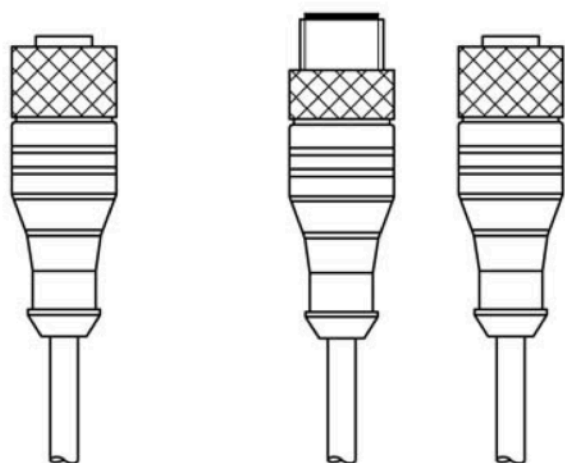


Figure can vary

## Contents

- Technical data
- Electrical connection

## Technical data

<b>Basic data</b>	
Suitable for	CML700i light curtains

<b>Connection</b>	
<b>Connection 1</b>	
Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
<b>Connection 2</b>	
Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
<b>Connection 3</b>	
Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	8 -pin
Encoding	A-coded
Design	Axial
<b>Cable properties</b>	
Shielded	Yes
Cable length fork 1	2,000 mm
Cable length fork 2	150 mm
Sheathing material	PUR

<b>Classification</b>	
Customs tariff number	85444290
eCl@ss 8.0	27279218
eCl@ss 9.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855

## Electrical connection

<b>Connection 1</b>	
Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	5 -pin
Encoding	A-coded

**Part no.: 50118182 – K-Y1 M12A-2m-M12A-S-PUR – Interconnection cable**

<b>Connection 1</b>	
Design	Axial

<b>Connection 2</b>	
Type of connection	Connector
Thread size	M12
Type	Male
Handle body material	
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
Lock	

<b>Connection 3</b>	
Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	8 -pin
Encoding	A-coded
Design	Axial