

## Technical data sheet

### Configuration cable

Part no.: 50125541

K-DS M12A-8P-0,75m-LxS36-CP

#### Contents

- Technical data
- Electrical connection



Figure can vary



## Technical data

### Basic data

Suitable for	LxS light section sensors
Parameter memory	Yes

### Connection

#### Connection 1

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

#### Connection 2

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

### Cable properties

Number of conductors	8 Piece(s)
Sheathing color	Black
Shielded	Yes
Cable design	Interconnection cable
Cable diameter (external)	6.6 mm
Cable length	750 mm
Sheathing material	PUR
Suitability for drag chains	No

### Certifications

US patents	US 7,696,468 B
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### 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	Female
No. of pins	8 -pin
Encoding	A-coded
Design	Axial

### Connection 2

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