



**Part no.: 50125541**  
**K-DS M12A-8P-0,75m-LxS36-CP**  
**Configuration cable**



Figure can vary

## Contents

- Technical data
- Electrical connection

## Technical data

<b>Basic data</b>	
Suitable for	LxS light section sensors
Parameter memory	Yes

  

<b>Connection</b>	
<b>Connection 1</b>	
Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	8 -pin
Encoding	A-coded
Design	Axial
<b>Connection 2</b>	
Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	8 -pin
Encoding	A-coded
Design	Axial
<b>Cable properties</b>	
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

  

<b>Certifications</b>	
US patents	US 7,696,468 B

  

<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	8 -pin
Encoding	A-coded

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Connection 1	
Design	Axial

Connection 2	
Type of connection	Connector
Thread size	M12
Type	Male
Handle body material	
No. of pins	8 -pin
Encoding	A-coded
Design	Axial
Lock	