



Part no.: 50133298
KDS U-M12-5A-M12-5A-V1-050
Interconnection cable

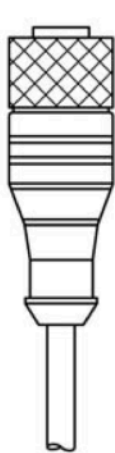


Figure can vary

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Technical data

Connection	
Connection 1	
Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
Connection 2	
Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
Cable properties	
Number of conductors	5 Piece(s)
Wire cross section	0.34 mm ²
Sheathing color	Black
Shielded	No
Silicone-free	Yes
Cable design	Interconnection cable
Cable diameter (external)	5 mm
Cable length	5,000 mm
Sheathing material	PVC
Suitability for drag chains	No

Mechanical data	
Width across flats	13 mm

Certifications	
Degree of protection	IP 66K IP 67 when in the plugged-in and screwed-down state (EN 60529)

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


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Connection 1	
Type	Female
No. of pins	5 -pin
Encoding	A-coded
Design	Axial

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

Accessories

General

	Part no.	Designation	Article	Description
	50132266	TT-Set 0,6-13	Tool	Type: Torque key Width across flats: 13 mm Torque: 0.6 N·m Material: Plastic, Stainless steel Ambient temperature: -40 ... 120 °C

Note

A list with all available accessories can be found on the Leuze electronic website in the Download tab of the article detailed page.