



Part no.: 50132441
KDS U-M12-4A-M12-4A-V1-200
Interconnection cable



Figure can vary

Contents

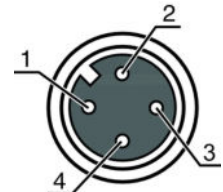
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Technical data

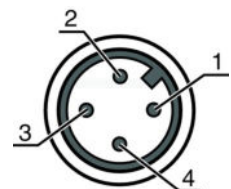
Connection	
Connection 1	
Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	4 -pin
Encoding	A-coded
Design	Axial
Connection 2	
Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	4 -pin
Encoding	A-coded
Design	Axial
Cable properties	
Number of conductors	4 Piece(s)
Wire cross section	0.34 mm ²
AWG	22
Sheathing color	Black
Shielded	No
Silicone-free	Yes
Cable design	Interconnection cable
Cable diameter (external)	4.7 mm
Cable length	20,000 mm
Sheathing material	PVC
Wire insulation	PP
Suitability for drag chains	No
Mechanical data	
Width across flats	13 mm
Certifications	
Degree of protection	IP 65 IP 67
Certifications	c UL US
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	4 -pin
Encoding	A-coded
Design	Axial




Connection 2	
Type of connection	Connector
Thread size	M12
Type	Male
Handle body material	
No. of pins	4 -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.