



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



Figure can vary

Contents

- Technical data
- Electrical connection
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Part no.: 50132441 – KDS U-M12-4A-M12-4A-V1-200 – Interconnection cable

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

Mechanical data	
Width across flats	13 mm

Certifications	
Degree of protection	IP 65 IP 67
Certifications	c UL US

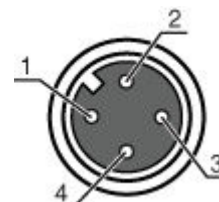
Classification	
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eCl@ss 9.0	27060311
ETIM 5.0	EC001855

Electrical connection

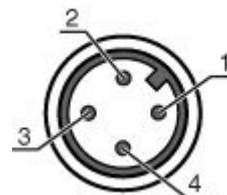
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Connection 1	
Type	Female
No. of pins	4 -pin
Encoding	A-coded
Design	Axial




Connection 2	
Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	4 -pin
Encoding	A-coded
Design	Axial



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