

Technical data sheet Interconnection cable

Part no.: 50129781

KDS DN-M12-5A-M12-5A-P3-050

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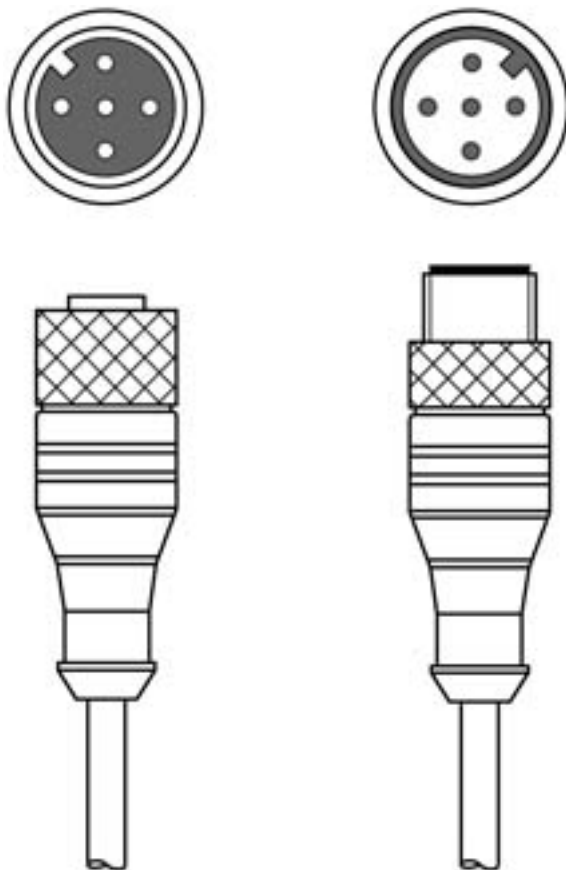


Figure can vary



Technical data

Basic data

Suitable for interface	CANopen
	DeviceNet
	IO-Link

Connection

Connection 1

Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	5 -pin
Encoding	A-coded
Version	Axial

Connection 2

Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	A-coded
Version	Axial

Cable properties

Number of conductors	4 Piece(s)
Sheathing color	Violet
Shielded	Yes
Silicone-free	Yes
Cable design	Interconnection cable
Cable diameter (external)	7 mm
Cable length	5,000 mm
Sheathing material	PUR
Suitability for drag chains	No

Mechanical data

Width across flats	13 mm
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Classification

Customs tariff number	85444290
eCl@ss 5.1.4	27279201
eCl@ss 8.0	27279218
eCl@ss 9.0	27060311
eCl@ss 10.0	27060311
eCl@ss 11.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855
ETIM 7.0	EC001855

Electrical connection

Connection 1

Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	5 -pin
Encoding	A-coded
Version	Axial

Connection 2

Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	A-coded
Version	Axial

Circuit diagrams

