

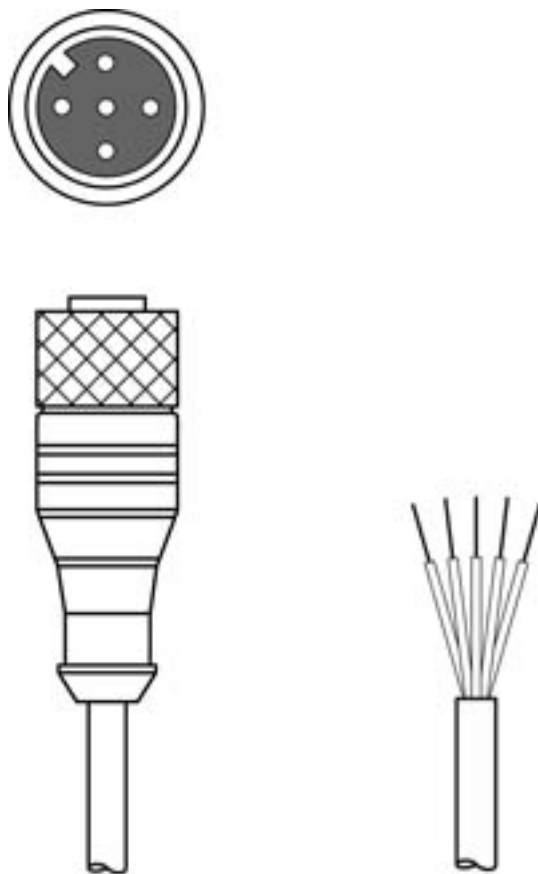
Technical data sheet

Connection cable

Part no.: 50114701
KB DN/CAN-30000 BA

Contents

- Technical data
- Electrical connection



For illustration purposes only



Technical data

Basic data

Application	Oil and lubricant resistant
Suitable for interface	CANopen
	DeviceNet

Connection

Connection 1

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

Connection 2

Type of connection	Open end
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Cable properties

Number of conductors	5 Piece(s)
Sheathing color	Black
Shielded	Yes
Cable design	Connection cable (open on one end)
Cable diameter (external)	7 mm
Cable length	30,000 mm
Sheathing material	PUR
Suitability for drag chains	Yes
Traverse rate	Max. 3.3 m/s with horiz. traverse path of 5m and and max. acceleration of 5m/s²

Classification

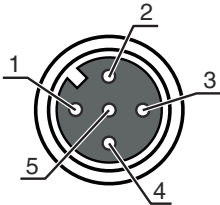
Customs tariff number	85444290
ECLASS 5.1.4	27279201
ECLASS 8.0	27279218
ECLASS 9.0	27060311
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ECLASS 11.0	27060311
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ETIM 5.0	EC001855
ETIM 6.0	EC001855
ETIM 7.0	EC001855
ETIM 8.0	EC001855
ETIM 9.0	EC001855

Electrical connection

Connection 1

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

Pin	Conductor color
1	Shield
2	Red
3	Black
4	White
5	Blue



Connection 2

Type of connection	Open end
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