

Technical data sheet

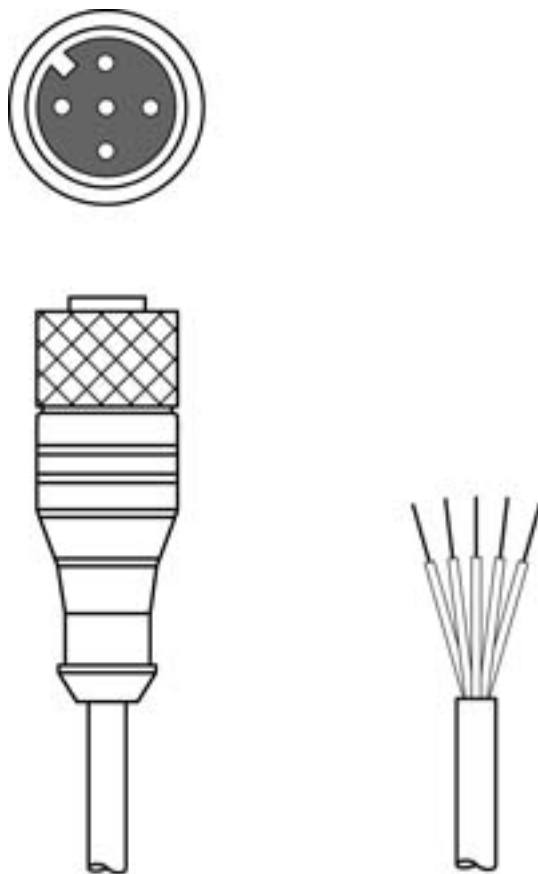
Connection cable

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 max. acceleration of 5m/s ²

Classification

Customs tariff number	85444290
ECLASS 5.1.4	27279201
ECLASS 8.0	27279218
ECLASS 9.0	27060311
ECLASS 10.0	27060311
ECLASS 11.0	27060311
ECLASS 12.0	27060311
ECLASS 13.0	27060311
ECLASS 14.0	27060311
ECLASS 15.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855
ETIM 7.0	EC001855
ETIM 8.0	EC001855
ETIM 9.0	EC001855
ETIM 10.0	EC001855

Electrical connection

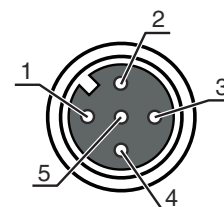
Connection 1

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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