

Technical data sheet

Connection cable

Part no.: 50114696

KB DN/CAN-5000 BA

Contents

- Technical data
- Electrical connection



Figure can vary



Technical data

Basic data

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
Design	Axial

Connection 2

Type of connection	Open end
--------------------	----------

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	5,000 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/s²

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

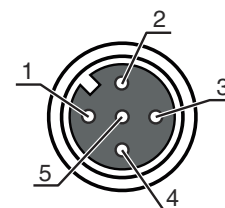
Connection 1

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

Pin

1	Drain wire
2	Red
3	Black
4	White
5	Blue

Conductor color



Connection 2

Type of connection	Open end
--------------------	----------