

## Technical data sheet

### Connection cable

Part no.: 50114697

KB DN/CAN-5000 SA

#### Contents

- Technical data
- Electrical connection
- Circuit diagrams



Figure can vary



## Technical data

### Basic data

Suitable for interface	CANopen
	DeviceNet

### Connection

#### Connection 1

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

#### 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	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 and max. acceleration of 5m/s <sup>2</sup>

### 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

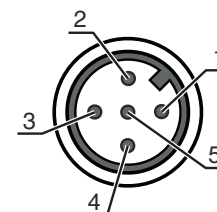
### Connection 1

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

### Pin

1	Drain wire
2	Red
3	Black
4	White
5	Blue

### Conductor color



### Connection 2

Type of connection	Open end
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## Circuit diagrams

### Wiring schematic

