

## Technical data sheet

### Connection cable

Part no.: 429074

CB-M12-10000S-5WF

#### Contents

- Technical data
- Electrical connection
- Circuit diagrams



Figure can vary



## Technical data

### Connection

#### Connection 1

Type of connection	Connector
Thread size	M12
Type	Female
Handle body color	Black
No. of pins	5 -pin
Encoding	A-coded
Version	Angled

#### Connection 2

Type of connection	Open end
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#### Cable properties

Number of conductors	4 Piece(s)
Wire cross section	0.34 mm <sup>2</sup>
Sheathing color	Black
Shielded	Yes
Cable design	Connection cable (open on one end)
Cable diameter (external)	6 mm
Cable length	10,000 mm
Sheathing material	PUR
Suitability for drag chains	No

### Environmental data

Ambient temperature, operation, stationary use	-25 ... 80 °C
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### Certifications

Certifications	c UL UL
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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
Handle body color	Black
No. of pins	5 -pin
Encoding	A-coded
Version	Angled

### Connection 2

Type of connection	Open end
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## Circuit diagrams

### Wiring schematic

