

Technical data sheet

Connection cable

Part no.: 429083

CB-M12-10000S-8GF

Contents

- Technical data
- Electrical connection



Figure can vary



Technical data

Connection

Connection 1

Type of connection	Connector
Thread size	M12
Type	Female
Handle body color	Black
No. of pins	8 -pin
Encoding	A-coded
Design	Axial

Connection 2

Type of connection	Open end
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Cable properties

Number of conductors	7 Piece(s)
Wire cross section	0.25 mm ²
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

Environmental data

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

Certifications	c UL
	UL

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

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