



**Part no.: 429171**  
**CB-M12-25000S-5GF**  
**Connection cable**



Figure can vary

## Contents

- Technical data
- Electrical connection

Part no.: 429171 – CB-M12-25000S-5GF – Connection cable

## 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
Design	Axial

#### 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	25,000 mm
Sheathing material	PUR

### Mechanical data

#### Environmental data

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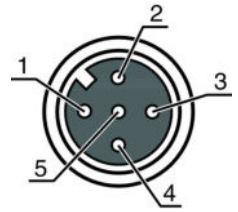
#### Classification

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	
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No. of pins	5 -pin
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<b>Connection 2</b>	
Type of connection	Open end