

Technical data sheet

Connection cable

Part no.: 429171

CB-M12-25000S-5GF

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	Axial

Connection 2

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

Cable properties

Number of conductors	4 Piece(s)
Wire cross section	0.34 mm ²
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
Suitability for drag chains	No

Environmental data

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

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	Axial

Connection 2

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

Circuit diagrams

Wiring schematic

