



Part no.: 548361
CB-M12-1000-5GF/GM
Interconnection cable

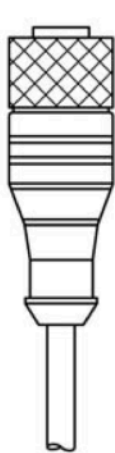


Figure can vary

Contents

- Technical data
- Electrical connection

Technical data

Connection

Connection 1

Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
Operating current per contact	4 A
Lock	Screw fitting

Connection 2

Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
Operating current per contact	4 A

Cable properties

Number of conductors	5 Piece(s)
Wire cross section	0.5 mm ²
Sheathing color	Black
Shielded	No
Cable design	Interconnection cable
Cable diameter (external)	5.4 mm
Cable length	1,000 mm
Conductor material	Copper
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	
Type of connection	Connector
Thread size	M12

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Connection 1	
Type	Female
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
Operating current per contact	4 A
Lock	Screw fitting

Connection 2	
Type of connection	Connector
Thread size	M12
Type	Male
Handle body material	
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
Operating current per contact	4 A
Lock	