Technical data sheet
Connection cable
Part no.: 50102971
KB 008-10000 A-S

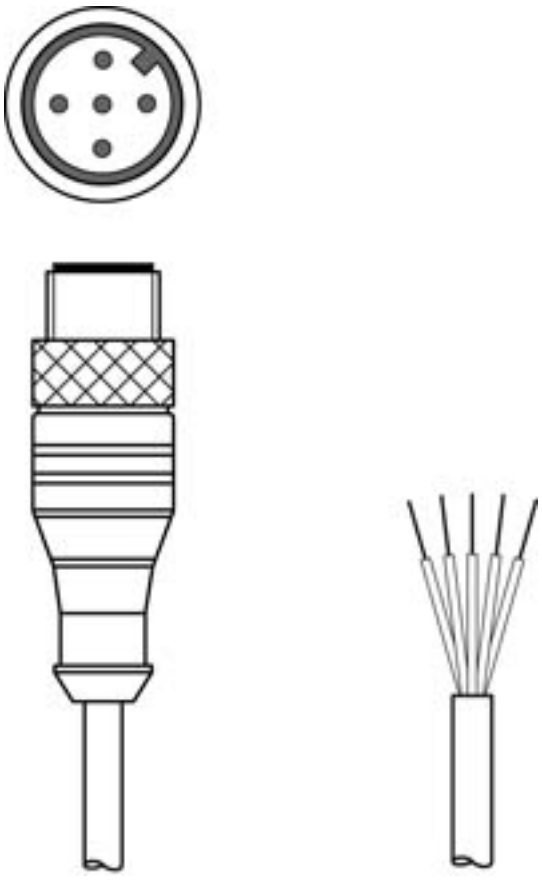

Figure can vary

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IP 67 IP 65

Technical data

Connection

Connection 1

Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	A-coded
Version	Axial

Connection 2

Type of connection	Open end

Cable properties

Number of conductors	5 Piece(s)
Sheathing color	Black
Shielded	Yes
Cable design	Connection cable (open on one end)
Cable diameter (external)	5 mm
Cable length	10,000 mm
Sheathing material	PUR
Suitability for drag chains	No

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

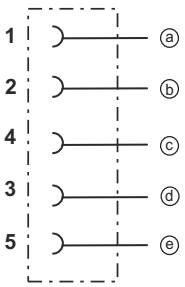
Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	A-coded
Version	Axial

Connection 2

Type of connection	Open end

Circuit diagrams

Wiring schematic



a Brown wire
b White wire
c Black wire
d Blue wire
e Gray wire