

Connecting cable NEBV-S1G44-K-2.5-N-LE39

Part number: 565289

FESTO



 General operating condition

Data sheet

Feature	Value
Type of mounting	4-40UNC
Mounting position	optional
Product weight	389 g
Electrical connection	44-pin Socket Sub-D
Operational voltage range DC	≤30 V
Current rating at 40° C	0.86 A
Cable length	2.5 m
Cable characteristic	For static applications
Min. cable bending radius	95 mm
Cable diameter	9.6 mm
Cable diameter tolerance	± 0.5 mm
Cable structure	40 x 0.14 mm ²
Degree of protection	IP65 IP67 In assembled state
Ambient temperature	-5 °C ... 60 °C
CE mark (see declaration of conformity)	In accordance with EU RoHS Directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
LABS (PWIS) conformity	VDMA24364-B2-L
Note on materials	RoHS-compliant
Corrosion resistance class CRC	2 - Moderate corrosion stress
Material cable sheath	PVC
Material housing	PBT
Material electrical contact	Bronze Bronze