

Connecting cable NEBV-S1G25-K-2.5-N-LE25

Part number: 538225

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Type of mounting	4-40 UNC-2B
Product weight	490 g
Electrical connection 1	Sub-D socket, 25-pin
Electrical connection 2	Open end, 25-wire
Nominal operating voltage DC	24 V
Cable length	2.5 m
Cable characteristic	Standard
Min. cable bending radius	105 mm
Cable diameter	10.5 mm
Cable design	20 x 0.25 mm ² + 5 x 0.34 mm ²
Degree of protection	IP65 IP67 In mounted state
Ambient temperature with flexible cable installation	-5 °C ... 50 °C
CE marking (see declaration of conformity)	As per 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 of cable sheath	PVC
Housing material	PBT
Material of union nut	PA
Seals material	TPE-O