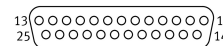


# Connecting cable NEBV-C-S1WA25HS-K-10-N-LE25-S10

Part number: 2265133

**FESTO**



## Data sheet

Feature	Value
Based on norm	DIN 47100
Cable designation	Without label holder
Contact durability	50
Product weight	1660 g
Electrical connection 1, function	Field device end
Electrical connection 1, design	Rectangular
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, connection technology	Sub-D
Electrical connection 1, number of pins/wires	25
Electrical connection 1, occupied pins/wires	25
Electrical connection 1, type of mounting	2x screw, 4-40 UNC With seal
Electrical connection 2, function	Control side
Electrical connection 2, connection type	Cable
Electrical connection 2, connection technology	Open end
Electrical connection 2, number of pins/wires	25
DC operating voltage range	0 V...30 V
Current rating at 40° C	2.6 A
Protective earth connection	Not available
Cable length	10 m
Cable characteristic	Standard
Bending radius, fixed cable installation	41 mm
Bending radius, flexible cable installation	122 mm
Cable diameter	10.2 mm
Cable diameter tolerance	± 0.25 mm
Cable design	25 x 0.34 mm <sup>2</sup>
Nominal conductor cross section	0.34 mm <sup>2</sup>
Degree of protection	IP65 IP67 IP69K
Note on degree of protection	In mounted state

Feature	Value
Special features	Easy to clean
Ambient temperature	-5 °C...60 °C
Ambient temperature with flexible cable installation	-5 °C...60 °C
Storage temperature	-20 °C...40 °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
Contamination level	3
Corrosion resistance class (CRC)	3 - High corrosion stress
Material of cable sheath	PVC
Color cable sheath	Gray
Housing material	PA-reinforced
Housing colour	Gray
Material of screws	Stainless steel
Seals material	EPDM
Material of pin contacts	Bronze, gold-plated
Insulating sheath material	PVC