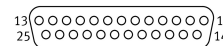


Connecting cable NEBV-C-S1WA25HS-K-5-N-LE25-S10

Part number: 2265132

FESTO



Data sheet

Feature	Value
Based on standard	DIN 47100
Cable designation	Without inscription label holder
Frequency of connection	50
Product weight	860 g
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, connector system	Sub-D
Electrical connection 1, number of connections/cores	25
Electrical connection 1, used connections/cores	25
Electrical connection 1, type of mounting	2x screw 4-40 UNC With seal
Electrical connection 2, function	Controller side
Electrical connection 2, connection type	Cable
Electrical connection 2, connector system	Open end
Electrical connection 2, number of connections/cores	25
Operational voltage range DC	0 V...30 V
Current rating at 40° C	2.6 A
Protective conductor connection	Not available
Cable length	5 m
Cable characteristic	Standard
Bending radius, fixed cable	41 mm
Bending radius, moving cable	122 mm
Cable diameter	10.2 mm
Cable diameter tolerance	± 0.25 mm
Cable structure	25 x 0.34 mm ²
Nominal cross section conductor	0.34 mm ²
Degree of protection	IP65 IP67 IP69K
Note on degree of protection	In assembled state

Feature	Value
Special characteristics	Easy to clean
Ambient temperature	-5 °C...60 °C
Ambient temperature with moving cable	-5 °C...60 °C
Storage temperature	-20 °C...40 °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
Pollution degree	3
Corrosion resistance class CRC	3 - high corrosion stress
Material cable sheath	PVC
Cable sheath colour	Grey
Material housing	PA-reinforced
Housing colour	grey
Material screws	Stainless steel
Material seals	EPDM
Material electrical contact	Gold-plated bronze
Material insulating sheath	PVC