

# Connecting cable NEBC-S1G25-K-1.0-N-S1G25

Part number: 8001374

FESTO



## Data sheet

Feature	Value
Cable designation	Without label holder
Electrical connection	25-pin Plug, straight Sub-D/Sub-D
Electrical connection 1, function	Field device end
Electrical connection 1, design	Rectangular
Electrical connection 1, connection type	Plug
Electrical connection 1, cable outlet	Straight
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
Electrical connection 2, function	Control side
Electrical connection 2, design	Rectangular
Electrical connection 2, connection type	Socket
Electrical connection 2, cable outlet	Straight
Electrical connection 2, connection technology	Sub-D
Electrical connection 2, number of pins/wires	25
Electrical connection 2, occupied pins/wires	25
Electrical connection 2, type of mounting	2x screw, 4-40 UNC
Nominal operating voltage DC	24 V
Current rating at 40° C	1 A
Cable length	1 m
Cable characteristic	Standard
Cable diameter	7 mm
Cable design	Shielded
Degree of protection	IP40
Note on degree of protection	In mounted state
Ambient temperature	0 °C...70 °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 zone III

<b>Feature</b>	<b>Value</b>
Note on materials	RoHS-compliant
Corrosion resistance class (CRC)	0 - No corrosion stress
Material of cable sheath	PVC
Color cable sheath	Gray
Housing colour	Gray