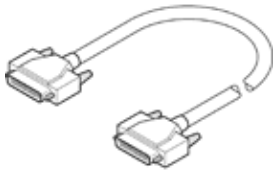


connecting cable

NEBC-S1G25-K-5.0-N-S1G25

Part number: 8001376

FESTO



Data sheet

Feature	Value
Cable identification	Without inscription label holder
Electrical connection	25-pin Plug straight Sub-D / Sub-D
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
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	2 screws 4-40 UNC
Electrical connection 2, function	Controller side
Electrical connection 2, design	Angular
Electrical connection 2, connection type	Plug 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	2 screws 4-40 UNC
Nominal operating voltage DC	24 V
Acceptable current load at 40°C	1 A
Cable length	5 m
Cable attribute	Standard
Cable diameter	7 mm
Cable structure	Shielded
Protection class	IP40
Note on degree of protection	in assembled condition
Ambient temperature	0 ... 70 °C
CE mark (see declaration of conformity)	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
PWIS conformity	VDMA24364 zone III
Materials note	Conforms to RoHS
Corrosion resistance classification CRC	0 - No corrosion stress
Material cable sheath	PVC
Cable sheath colour	Grey
Housing colour	Grey