## Connecting cable NEBC-S1G25-K-1.0-N-S1G25 Part number: 8001374



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## **Data sheet**

Feature	Value
Cable designation	Without inscription label holder
Electrical connection	25-pin Straight plug Sub-D/Sub-D
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Plugs
Electrical connection 1, cable outlet	Straight
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
Electrical connection 2, function	Controller side
Electrical connection 2, design	Angular
Electrical connection 2, connection type	Socket
Electrical connection 2, cable outlet	Straight
Electrical connection 2, connector system	Sub-D
Electrical connection 2, number of connections/cores	25
Electrical connection 2, used connections/cores	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
Shielding	yes
Cable length	1 m
Cable characteristic	Standard
Cable diameter	7 mm
Degree of protection	IP40
Note on degree of protection	In assembled state
Ambient temperature	0 °C70 °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 zone III

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Feature	Value
Note on materials	RoHS-compliant
Corrosion resistance class CRC	0 - No corrosion stress
Material cable sheath	PVC
Cable sheath colour	Grey
Housing colour	grey