

# Programming cable NEBC-S1G9-K-1.5-N-R3G8

Part number: 5105645

**FESTO**



 [General operating condition](#)

## Data sheet

Feature	Value
Cable designation	Without inscription label holder
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Straight
Electrical connection 1, connector system	Sub-D
Electrical connection 1, number of connections/cores	9
Electrical connection 1, used connections/cores	8
Electrical connection 1, connection pattern	00995639
Electrical connection 2, function	Controller side
Electrical connection 2, design	Angular
Electrical connection 2, connection type	Plugs
Electrical connection 2, cable outlet	Straight
Electrical connection 2, connector system	RJ45
Electrical connection 2, number of connections/cores	8
Electrical connection 2, used connections/cores	8
Electrical connection 2, connection pattern	00995653
Operational voltage range DC	0 V ... 30 V
Nominal operating voltage DC	5 V
Operational voltage range AC	0 V ... 30 V
Nominal operating voltage AC	5 V
Cable length	1.5 m
Cable characteristic	Standard
Degree of protection	IP20
Note on degree of protection	In assembled state
Ambient temperature	-20 °C ... 60 °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
Note on materials	RoHS-compliant
Corrosion resistance class CRC	0 - No corrosion stress
Housing colour	Black