

# Connecting cable NEBV-

Part number: 8003577

FESTO



 General operating condition

## Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Additional functions	Holding current reduction Protective circuit
Cable designation	Without inscription label holder
Frequency of connection	50
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Socket Socket, narrow
Electrical connection 1, cable outlet	Straight Angled
Electrical connection 1, connector system	Connection pattern ZC, self-tapping screw Plug pattern ZC, metric screw Plug pattern type C to EN 175301-803 Sub-D
Electrical connection 1, number of connections/cores	25
Electrical connection 2, function	Controller side
Electrical connection 2, design	Angular Round
Electrical connection 2, connection type	Cable Plugs
Electrical connection 2, cable outlet	Straight Angled
Electrical connection 2, connector system	Connection pattern ZB, self-tapping screw M8x1, A-coded to EN 61076-2-104 Open end
Electrical connection 2, number of connections/cores	3
Operational voltage range DC	0 V ... 230 V
Operational voltage range AC	0 V ... 230 V
Cable length	0.5 m ... 30 m
Cable characteristic	Standard Suitable for energy chains
Test conditions cable	Test conditions on request
CE mark (see declaration of conformity)	To EU EMC Directive To EU Low Voltage Directive In accordance with EU RoHS Directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions To UK regulations for electrical equipment
LABS (PWIS) conformity	VDMA24364-B2-L

Feature	Value
Note on materials	RoHS-compliant
Material cable sheath	PVC TPE-U(PUR)
Cable sheath colour	Grey