

Connecting cable

NEBV-M8W4L-E-2.5-LE2

Part number: 562471

FESTO



Data sheet

Feature	Value
Conforms to standard	EN 61076-2-101 ISO 20401
Operating status display	Yellow LED
Product weight	45 g
Electrical connection	4-pin / 2-wire Angled socket / cable M8x1
Operating voltage range DC	20.4 ... 26.4 V
Acceptable current load at 40°C	3 A
Cable length	2.5 m
Cable attribute	Suitable for energy chains
Min. cable bending radius	35 mm
Cable diameter	3.3 mm
Cable structure	2x0,25
Wire ends	Wire end ferrule
Protection class	IP65 IP67
Ambient temperature	-10 ... 50 °C
CE symbol (see declaration of conformity)	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
PWIS conformity	VDMA24364-B2-L
Materials note	Conforms to RoHS
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Material cable sheath	TPE-U(PUR)
Material housing	TPE-U(PU)
Material electrical contact	Brass Gold plated
Material insulation	PVC