

Connecting cable NHSB-A1-15-BLG3-LE3-PU8-2XBB

Part number: 1686610

FESTO



 General operating condition

Data sheet

| Feature | Value |
|--|---|
| Protective tube length | 15 m |
| Mounting position | Any |
| Use in exterior area | Weather-protected locations class C1 based on IEC 60654-1 |
| DC operating voltage range | 0 V ... 30 V |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Relative air humidity | 5 - 100 % Condensing |
| Degree of protection | IP65 IP67 IP69K NEMA 4 |
| Ambient temperature | -20 °C ... 60 °C |
| Ambient temperature with flexible cable installation | -5 °C ... 60 °C |
| Electrical connection 1 | Straight plug, 3-pin |
| Electrical connection 2 | Open end, 3-wire |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Information on operating and pilot media | Operation with oil lubrication possible |
| Pneumatic connection | For pneumatic tubing outside diameter 8 mm |
| Min. cable bending radius | 100 mm |
| Cable design | 3 x 0.75 mm ² |
| Product weight | 3750 g |
| Note on materials | RoHS-compliant |
| Protective conduit material | PA |
| Protective conduit fitting material | PA |
| Material of cable sheath | PVC |
| Seals material | TPE |