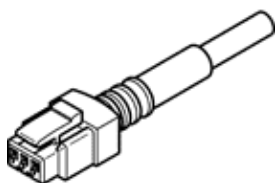


Plug socket with cable NEBV-H1G2-P-5-N-LE2

Part number: 566661

FESTO



Data sheet

| Feature | Value |
|--|--------------------------------------|
| Cable identification | Without inscription label holder |
| Assembly position | Any |
| Product weight | 70 g |
| Electrical connection 1, function | Field device side |
| Electrical connection 1, design | Angular |
| Electrical connection 1, connection type | Plug socket |
| Electrical connection 1, cable outlet | Straight |
| Electrical connection 1, connection technology | Connection pattern H |
| Electrical connection 1, number of pins/wires | 3 |
| Electrical connection 1, occupied pins/wires | 2 |
| Electrical connection 1, type of mounting | Snap-in locking |
| Electrical connection 2, function | Controller side |
| Electrical connection 2, connection type | Cable |
| Electrical connection 2, connection technology | Open end |
| Electrical connection 2, number of pins/wires | 2 |
| Electrical connection 2, occupied pins/wires | 2 |
| Operating voltage range DC | 0 ... 60 V |
| Acceptable current load at 40°C | 3 A |
| Cable length | 5 m |
| Cable attribute | For static applications |
| Cable diameter | 3.4 mm |
| Cable structure | 2x0,14 |
| Nominal conductor cross-section | 0.14 mm ² |
| Wire ends | Sheath removed Cut off bluntly |
| Protection class | IP40 |
| Note on degree of protection | in assembled condition |
| Ambient temperature | -5 ... 60 °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 |
| Material cable sheath | TPE-U(PUR) |
| Cable sheath color | Grey |
| Material housing | POM |
| Housing color | Black |
| Material electrical contact | Copper alloy Galvanized |
| Material insulation | PVC |