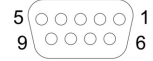
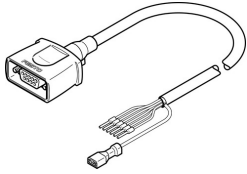


Motor cable NEBM-S1G9-E-1.5-Q5-LE6

Part number: 1450368

FESTO



Data sheet

| Feature | Value |
|---|--------------------------------------|
| Cable designation | Without label holder |
| Electrical connection 1, function | Field device end |
| Electrical connection 1, design | Rectangular |
| Electrical connection 1, connection type | Socket |
| Electrical connection 1, cable outlet | Straight |
| Electrical connection 1, connection technology | Sub-D |
| Electrical connection 1, number of pins/wires | 9 |
| Electrical connection 1, occupied pins/wires | 6 |
| Electrical connection for input 1, connection pattern | 00995638 |
| Electrical connection 2, function | Control side |
| Electrical connection 2, connection type | Cable |
| Electrical connection 2, connection technology | Open end |
| Electrical connection 2, number of pins/wires | 6 |
| Electrical connection 2, occupied pins/wires | 6 |
| DC operating voltage range | 0 V ... 72 V |
| Nominal operating voltage DC | 24 V |
| Cable length | 1.5 m |
| Cable characteristic | Suitable for energy chains |
| Bending radius, flexible cable installation | ≥62 mm |
| Cable diameter | 6.2 mm |
| Cable design | 6 x 0.34 mm ² Shielded |
| Nominal conductor cross section | 0.34 mm ² |
| Wire ends | Cable end sleeve |
| Degree of protection | IP65 |
| Note on degree of protection | In mounted state |
| Ambient temperature | -40 °C ... 80 °C |
| Ambient temperature with flexible cable installation | -5 °C ... 80 °C |
| CE marking (see declaration of conformity) | As per EU RoHS directive |
| UKCA marking (see declaration of conformity) | To UK RoHS instructions |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Note on materials | RoHS-compliant |
| Corrosion resistance class (CRC) | 0 - No corrosion stress |
| Material of cable sheath | TPE-U(PUR) |
| Color cable sheath | Gray |