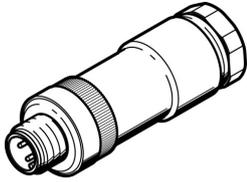


Plug NECU-S-M12G4-D-IS

Part number: 570956

FESTO



Data sheet

| Feature | Value |
|-------------------------------------|--|
| Type code | NECU |
| Based on norm | EN 61076-2-101 EN 61984 |
| Explosion prevention and protection | Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX) |
| Contact durability | 50 |
| Type of mounting | With threaded sleeve |
| Mounting position | Any |
| Product weight | 24 g |
| Electrical connection | 4-pin Form A M12x1 Straight plug/screw terminal |
| DC operating voltage range | 0 V ... 30 V |
| Current rating at 40°C | 4 A |
| Surge resistance | 2.5 kV |
| Cable fitting | Pg11 |
| Approved cable diameter | 2 x 3 mm or 2 x 5 mm |
| Connection cross section | 0.75 mm ² |
| Degree of protection | IP65 IP67 |
| Ambient temperature | -25 °C ... 85 °C |
| Note on materials | RoHS-compliant |
| Contamination level | 3 |
| Housing material | PA |
| Material of union nut | PA |
| Material of pin contacts | Brass White bronze, coated |