

Plug NECU-M-S-A12G4-IS

Part number: 575719

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|-------------------------------------|--|
| Based on norm | EN 61076-2-101 |
| Explosion prevention and protection | Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX) |
| Mounting position | Any |
| Product weight | 38 g |
| Electrical connection | 4-pin Spring-loaded terminal M12x1 Plug, straight |
| Plug coding | A |
| DC operating voltage range | 0 V ... 30 V |
| Current rating at 40° C | 4 A |
| Approved cable diameter | 4 mm ... 8 mm |
| Connection cross section | 0.14 mm ² ... 0.5 mm ² |
| Degree of protection | IP65 IP67 |
| Ambient temperature | -40 °C ... 85 °C |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Note on materials | RoHS-compliant |
| Contamination level | 3 |
| Corrosion resistance class (CRC) | 0 - No corrosion stress |
| Housing material | Die-cast zinc Nickel-plated |
| Material of pin contacts | Bronze Gold-plated |