

Plug NECU-L3G8-C2-IS

Part number: 565709

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|-------------------------------------|--|
| Explosion prevention and protection | Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX) |
| Contact durability | 100 |
| Mounting position | Any |
| Product weight | 55.5 g |
| Electrical connection | 8-pin Screw terminal Plug, straight |
| DC operating voltage range | 0 V ... 30 V |
| Current rating at 40° C | 12 A |
| Surge resistance | 4 kV |
| Connection cross section | 0.2 mm ² ... 2.5 mm ² |
| Ambient temperature | -40 °C ... 85 °C |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Note on materials | RoHS-compliant |
| Contamination level | 3 |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| Housing material | PA |
| Housing colour | Blue |
| Material of pin contacts | Copper alloy Tin-plated |