### **SWH.0E.302.CLLP**





### **Summary**

#### Request a quote

| Catalog                        |           |  |  |  |  |
|--------------------------------|-----------|--|--|--|--|
| Number of contacts Low Voltage | 2         |  |  |  |  |
| Locking system                 | Push-pull |  |  |  |  |
| Size                           | 0E        |  |  |  |  |

Series E - Outdoor Stepped Insert

## **Technical details**

#### **Electrical Configuration**

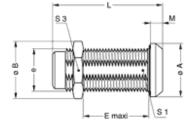
| Insert configuration value     | 0E.302 - 2 Low Voltage    |  |  |  |
|--------------------------------|---------------------------|--|--|--|
| Insulator                      | L: PEEK (UL 94 / V-0/1.5) |  |  |  |
| Rated current                  | 10 Amps                   |  |  |  |
| Vtest                          | 1500 V (AC), 2100 V (DC)  |  |  |  |
| Contact Type                   | Solder                    |  |  |  |
| Contact Dia.                   | 0.9                       |  |  |  |
| Number of contacts Low Voltage | 2                         |  |  |  |
|                                |                           |  |  |  |

#### Form & Material

| SWH - Fixed coupler, nut fixing, watertight or vacuum tight   |  |  |  |  |
|---|--|--|--|--|
| Brass (chrome plated [SAE AMS 2460]) shell, collet nut<br>and latch sleeve, nickel plated [SAE AMS QQ N 290]<br>brass mid pieces<br>Push-pull |  |  |  |  |
|   |  |  |  |  |
| Watertight unmated (connector to device)  |  |  |  |  |
| 25.55 g   |  |  |  |  |
|   |  |  |  |  |
| Energy and Industrial, Test and Measurement   |  |  |  |  |
| IP68  |  |  |  |  |
| 5000 mating cycles  |  |  |  |  |
| -20°C / +100°C  |  |  |  |  |
| 20/80/21  |  |  |  |  |
| <=95% [at 60 deg C /140 F]  |  |  |  |  |
| 95 dB (10 MHz)  |  |  |  |  |
| 80 dB (1 GHz)   |  |  |  |  |
| 100 g [ 6 ms]   |  |  |  |  |
| 15 g [10 Hz - 2000 Hz]  |  |  |  |  |
| 60 bars   |  |  |  |  |
| >1000 hr  |  |  |  |  |
|   |  |  |  |  |

# **Drawings**







### **Dimensions**

|     | Α    | В    | е       | E    | L    | M    | S1   | <b>S3</b> |
|-----|------|------|---------|------|------|------|------|-----------|
| mm. | 18   | 19.5 | M14x1.0 | 22.5 | 36   | 4    | 12.5 | 17        |
| in. | 0.71 | 0.77 |         | 0.89 | 1.42 | 0.16 | 0.49 | 0.67      |