

FVN.1S.304.CLYC37Z

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

| Series | 1S |
|------------------|-----------------------|
| Termination type | Special contacts/None |
| IP rating | 50 |
| AWG wire size | 30.00 - 22.00 |
| Cable Ø | 3.20 - 4.20 mm |
| Status | active |
| Alternative part | FVN.1S.304.CLYC42Z |

4

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TECHNICAL DETAILS

Mechanics

| Shell Style/Model | FVN*: Straight plug, cable collet and nut for fitting a bend relief |
|-------------------|---|
| Keying | |
| Housing Material | Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces |
| Variant | Z : Nut for fitting a bend relief |
| Weight | 23.84 g |
| Performance | |
| Configuration | 15.304 : 4 Low Voltage |
| Insulator | L: PEEK (UL 94 / V-0/1.5) |
| Rated Current | 10 Amps |
| Specifications | |

Contact Type: Special

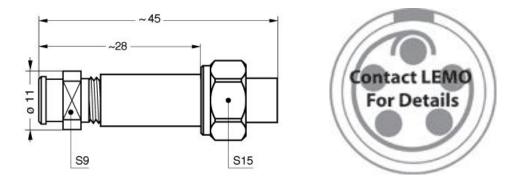
Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C

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Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

DRAWINGS



RECOMMENDED BY LEMO

Tools

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