

# FVN.3V.250.CTAK15

## **SUMMARY**

#### # Wires

Coax

Series

**IP** rating

Cable Ø

Status

3V Termination type Male solder Coaxial 68 AWG wire size 0.00 - 0.00 14.10 - 15.00 mm active

1



Image is for illustrative purpose only

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## **TECHNICAL DETAILS**

### **Mechanics**

| Shell Style/Model | FVN*: Straight plug, oversize cable collet  |
|-------------------|---|
| Keying            | Circular, male  |
| 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 |
| Weight            | 133.74 g  |
| Performance       |   |
| Configuration     | 3V.250 : 1 Coax (50 Ohm)  |
| Insulator         |   |
| Rated Current     |   |
| Specifications    |   |

### Specifications

Contact Type: Solder

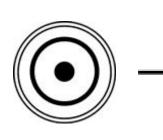
### Others

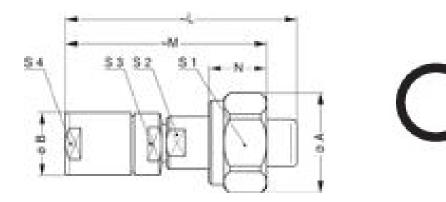
Endurance (Shell): 1000 mating cycles Temp (min / max): -20°C / +200°C Climatical Category: 20/200/21 Shielding (min): 95 dB (10 MHz)

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Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr Pressure: 30 bars

## DRAWINGS





### Dimensions

|     | А    | В    | L    | Μ    | Ν    | S1   | S2   | \$3  | S4   |
|-----|------|------|------|------|------|------|------|------|------|
| mm. | 27.8 | 22   | 80   | 66   | 16.5 | 26   | 16   | 19   | 19   |
| in. | 1,09 | 0,87 | 3,15 | 2,60 | 0,65 | 1,02 | 0,63 | 0,75 | 0,75 |

## **RECOMMENDED BY LEMO**

Tools

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