

FLM.0S.306.CLAD42Z

Image is for illustrative purpose only

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SUMMARY

Wires

| Low High | 6 0 | |
|------------------|----------------|-----------------|
| Coax | 0 | |
| Triax | 0 | Download |
| Quad | 0 | Request a quote |
| Fiber | 0 | Catalog |
| Fluidic | 0 | <u>_</u> |
| | | |
| Series | OS | |
| Termination type | Male solder | |
| IP rating | 50 | |
| Cable Ø | 0.00 - 0.00 mm | |
| Matching parts | | |
| Status | active | |
| Alternative part | | |

TECHNICAL DETAILS

Mechanics

| Shell Style/Model | FLM*: Elbow (90Å $^{\circ}$) plug with cable collet for bend relief | | |
|-------------------|---|--|--|
| Keying | | | |
| Housing Material | Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces | | |
| Cable Fixing | D42: 0 - 0 mm | | |
| Variant | Z : Nut for fitting a bend relief | | |
| Weight | 11.48 g | | |
| Performance | | | |
| Configuration | | | |
| Insulator | L: PEEK (UL 94 / V-0/3.2, depends on material thickness) | | |
| Rated Current | 2.5 Amps | | |

Specifications

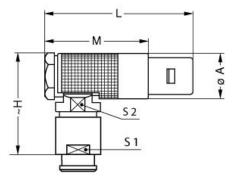
Contact Type: Solder

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Others Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >144 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) IP Rating: 50

DRAWINGS

Draws





Dimensions

| | А | Н | L | м | S1 | S2 |
|-----|------|------|------|------|------|------|
| mm. | 9.5 | 23.4 | 30 | 20 | 7 | 8 |
| in. | 0,37 | 0,92 | 1,18 | 0,79 | 0,28 | 0,31 |

RECOMMENDED BY LEMO

Tools

None

Cables

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