

SUMMARY



Image is for illustrative purpose only

Wires

| | |
|---------|----|
| Low | 19 |
| High | 0 |
| Coax | 0 |
| Triax | 0 |
| Quad | 0 |
| Fiber | 0 |
| Fluidic | 0 |

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| | |
|------------------|-------------------|
| Series | 2W |
| Termination type | Female solder |
| IP rating | 68 |
| Cable Ø | 0.00 - 0.00 mm |
| Matching parts | FVG.2W.319.CLAC60 |
| Status | |
| Alternative part | |

TECHNICAL DETAILS

Mechanics

| | |
|-------------------|---|
| Shell Style/Model | HV*: Fixed socket, nut fixing, vacuumtight |
| Keying | |
| Housing Material | Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces |
| Cable Fixing | ∅ 0 - 0 mm |
| Variant | P : Watertight |

Performance

| | |
|---------------|--------|
| Configuration | |
| Insulator | |
| Rated Current | 5 Amps |

Specifications

| | |
|--------------------------|-------------------------------|
| Contact Type: | Solder |
| Max. Matings: | 5000 |
| Contact Dia.: | 0.7 mm (0.028in) |
| Bucket Dia.: | 0.8 mm (0.031in) |
| Max. Solid Conductor: | 0.34 mm ² (AWG 22) |
| Max. Stranded Conductor: | 0.34 mm ² (AWG 22) |

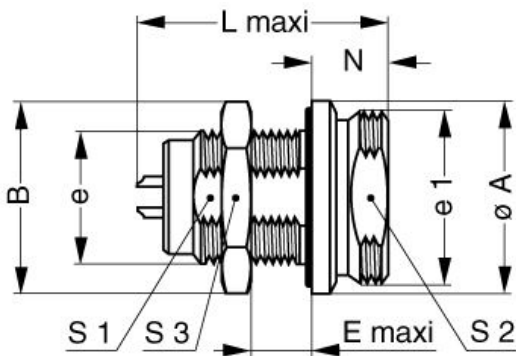
R (max): 6.1 mOhm
 Vtest (contact-contact): 950 V (AC) 1300 V (DC)
 Vtest (contact-shell): 1250 V (AC) 1800 V (DC)

Others

Pressure: 40 bars
 IP Rating: 68

DRAWINGS

Draws



Dimensions

| | A | B | E | L | N | S1 | S2 | S3 | e | e1 |
|-----|------|------|------|------|------|------|------|------|---------|---------|
| mm. | 22.5 | 21.8 | 12 | 30.7 | 9 | 14.5 | 18.5 | 19 | M16x1.0 | M20x1.0 |
| in. | 0,89 | 0,86 | 0,47 | 1,21 | 0,35 | 0,57 | 0,73 | 0,75 | | |

RECOMMENDED BY LEMO

Tools

None

Cables

| | | | |
|--------------------|---------------|-------|--|
| CMN.19.T22.079QGZE | TPR (medical) | Grey | |
| CMN.19.T22.080PGCE | PVC | GREY | |
| CMN.19.T22.080PGZE | | Grey | |
| CMN.19.T22.080PNCE | PVC | Black | |

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