

SUMMARY

Wires



Image is for illustrative purpose only

| | |
|------------------|-------------------------|
| Series | 1S |
| Termination type | No contacts / Accessory |
| IP rating | 0 |
| AWG wire size | 0.00 - 0.00 |
| Cable Ø | 6.10 - 7.00 mm |
| Status | active |

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TECHNICAL DETAILS

Mechanics

| | |
|-------------------|--|
| Shell Style/Model | GSC*: Lead through with cable collet |
| Keying | No keying |
| Housing Material | Brass (nickel plated [SAE AMS QQ N 290]) collet and crimping tube, brass (chrome plated [SAE AMS 2460]) collet nut |
| Weight | 9.09 g |

Performance

| | |
|---------------|----------------------|
| Configuration | 1S.290 : no contacts |
| Insulator | |
| Rated Current | |

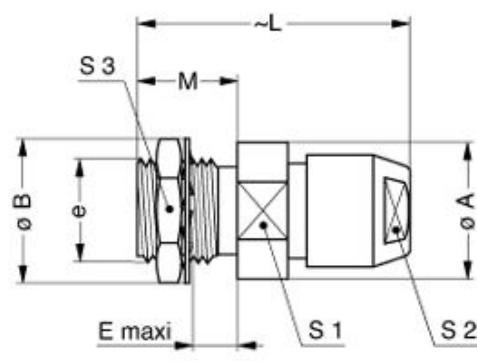
Others

| | |
|-------------------|-----------------------------|
| 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] |

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Climatical Category: 50/175/21
Shielding (min): 75 dB (10 MHz)
Shielding (min): 40 dB (1 GHz)
Salt Spray Corrosion: >144 hr

DRAWINGS



No keying

Dimensions

| | A | B | E | L | M | S1 | S2 | S3 | e |
|-----|------|------|------|------|------|------|------|------|--------|
| mm. | 12 | 12.5 | 5 | 26 | 7.5 | 11 | 9 | 11 | M9x0.6 |
| in. | 0,47 | 0,49 | 0,20 | 1,02 | 0,30 | 0,43 | 0,35 | 0,43 | |

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Tools

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