

FFY.00.250.NTAC52Z

SUMMARY

Wires

| Coax | |
|------|--|
| | |

| ale ale | |
|---------------------------|--|
| | |
| 12 | |
| Contraction of the second | |

Image is for illustrative purpose only

| Series | 00 | |
|------------------|----------------|--|
| Termination type | Male solder | |
| IP rating | 50 | |
| AWG wire size | 0.00 - 0.00 | |
| Cable Ø | 4.60 - 5.00 mm | |
| Status | active | |
| Matching parts | ERA.00.250.NTL | |

1

Download Request a quote Catalog

TECHNICAL DETAILS

Mechanics

| Shell Style/Model | FFY*: Straight plug with cable collet and nut for fitting a bend relief |
|-------------------|---|
| Keying | Circular, male |
| Housing Material | Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces |
| Variant | Z : Nut for fitting a bend relief |
| Weight | 8.11 g |
| | |

Performance

| Configuration | 00.250 : 1 Coax (50 Ohm) |
|---------------|--------------------------|
| Insulator | T: PTFE |
| Rated Current | 4 Amps |

Specifications

Contact Type: Coaxial 50 Ohm (Solder) Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

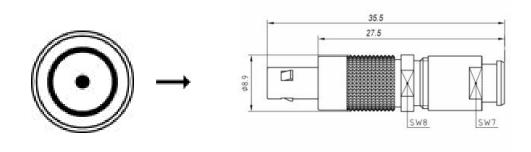
LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz Cable type: RG 58 C/U

Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >144 hr

DRAWINGS





Dimensions

| | А | L | м |
|-----|------|------|------|
| mm. | 8.9 | 35.5 | 27.5 |
| in. | 0,35 | 1,40 | 1,08 |

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.0B.ZZZ.PA070

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.