



Summary

Request a quote

| Catalog | | |
|---------------------|----------------------------|--|
| Coax | 1 | |
| Socket / Receptacle | Socket / Receptacle - Free | |
| Locking system | Push-pull | |
| Matching parts | FFA.00.250.NTAC29 | |
| Series | 00 - NIM-CAMAC | |

Technical details

Electrical Configuration

| Coax | 1 |
|----------------------------|--|
| R (max) | 6.1 mOhm |
| Insert configuration value | 0.25 - 1 Coax (50 Ohm) |
| Insulator | T: PTFE |
| Rated current | 4 Amps |
| Impedance | 50 Ohm |
| VSWR | 1.09 + 0.11 * f/GHz |
| Vtest | 2100 V (AC), 3000 V (DC) |
| Contact Type | Coaxial 50 Ohm (Printed Circuit Board) |
| Test voltage | 2.1 kV (rms) |
| Contact Dia. | 0.7 mm (0.028in) |
| | |

$\underline{https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/epb-00-250-ntn.html}$

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Form & Material

| Shell style / Model id | EPB - Straight receptacle for printed circuit |
|------------------------------|--|
| Socket / Receptacle | Free |
| Housing material | Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces |
| Locking system | Push-pull |
| Keying | Circular, female |
| Weight | 2.65 g |
| Environment | |
| Environmental protection | IP50 |
| Minimal temperature | -55°C / +260°C |
| F ret (min) | 100 N |
| Salt Spray Corrosion | >144 hr |
| Cable fixation | |
| Cable termination protection | Standard back nut (no additional protection) |
| Fixation type | Cable collet |
| | |