



# Summary

Request a quote

Catalog

| Triax          | 1              |  |
|----------------|----------------|--|
| Plug           | Plug - Elbow   |  |
| Locking system | Push-pull      |  |
| Matching parts | ERN.00.650.CLL |  |
| Series         | 00 - NIM-CAMAC |  |

# **Technical details**

## **Electrical Configuration**

| Triax                      | 1                         |
|----------------------------|---------------------------|
| Contact Termination Triax  | Solder                    |
| Insert configuration value | 0.65 - 1 Triax (50 Ohm)   |
| Insulator                  | L: PEEK (UL 94 / V-0/1.5) |
| Rated current              | 3 Amps                    |
| Impedance                  | 50 Ohm                    |
| VSWR                       | 1.1 + 0.11 * f/GHz        |
| Vtest                      | 1200 V (AC), 1700 V (DC)  |
| Contact Type               | Triaxial 50 Ohm (Solder)  |
| Cable type                 | Cable type: A RGT 403 S   |
| Contact Dia.               | 0.5 mm (0.02"in)          |
|                            |                           |

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## Form & Material

| Shell style / Model id               | FLA - Elbow plug with cable collet  |
|--------------------------------------|---|
| Plug                                 | Elbow   |
| Housing material                     | Brass (chrome plated [SAE AMS 2460]) shell and collet<br>nut, nickel plated [SAE AMS QQ N 290] brass latch<br>sleeve and mid pieces |
| Locking system                       | Push-pull   |
| Keying                               | Circular, male  |
| Weight                               | 5.76 g  |
| Environment                          |   |
| Environmental protection (IP rating) | IP50  |
| Minimal temperature                  | -55°C / +250°C  |
| Salt Spray Corrosion                 | >1000 hr  |
| Cable fixation                       |   |
| Cable termination protection         | Standard back nut (no additional protection)  |
| Fixation type                        | Cable collet  |
|                                      |   |

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