



Image for illustrative purpose only

Summary

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| | |
|---------------------|-----------------|
| Nb of contacts Coax | 1 |
| Plug | Plug - Straight |
| Locking system | Push-pull |
| Size | 0A |

https://www.lemo.com/int_en/ffa-0a-275-ntak66.html

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Technical details

Electrical Configuration

| | |
|----------------------------|--------------------------|
| Nb of contacts Coax | 1 |
| Contact Termination Coax | Solder |
| Insert configuration value | 0A.275 - 1 Coax (75 Ohm) |
| Rated current | 2 A |
| OHM | 75 |
| Contact Type | Coaxial 75 Ohm (Solder) |
| Bucket Dia. | 0.65 |

Form & Material

| | |
|------------------------|---|
| Shell style / Model id | FFA - Straight plug with cable collet |
| Plug | Straight |
| Housing material | Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces |
| Locking system | Push-pull |
| Keying | 3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts) |
| Colour | Grey |
| Weight | 9.44 g |

Environment

| | |
|-----------------------------------|--------------------|
| Environmental sealing (IP rating) | IP50 |
| Endurance | 5000 mating cycles |
| Salt Spray Corrosion | >144 hr |

Cable fixation

| | |
|------------------------------|--|
| Cable termination protection | Standard back nut (no additional protection) |
| Fixation type | Cable collet |

Drawings

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Dimensions

| | A | L | M | S2 | S1 |
|-----|----------|----------|----------|-----------|-----------|
| mm. | 9 | 33.5 | 24.5 | 8 | 7.5 |
| in. | 0.35 | 1.32 | 0.96 | 0.31 | 0.3 |

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