



Image for illustrative purpose only

Summary

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| | |
|----------------------|-----------|
| Nb of contacts Triax | 1 |
| Locking system | Push-pull |
| Size | 4M |

https://www.lemo.com/int_en/rma-4m-675-ctm.html

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Technical details

Electrical Configuration

| | |
|----------------------------|---------------------------|
| Nb of contacts Triax | 1 |
| Contact Termination Triax | Crimp |
| Insert configuration value | 4M.675 - 1 Triax (75 Ohm) |
| Insulator | T: PTFE |
| Rated current | 15 A |
| Impedance | 75 Ohm |
| OHM | 75 |
| Vtest | 1500 V (AC), 2120 V (DC) |

Form & Material

| | |
|------------------------|---|
| Shell style / Model id | RMA - Straight coupler |
| Housing material | Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces |
| Locking system | Push-pull |
| Keying | 1 key (alpha=0, plug: male contacts, receptacle: female contacts) |
| Colour | Grey |
| Weight | 146.33 g |

Environment

| | |
|-----------------------------------|---|
| Technical domain | Motorsport, Security and Defence, Transportation, Aerospace and UAV |
| Environmental sealing (IP rating) | IP66 |
| Climatical Category | 55/175/21 |
| Humidity (max) | <=95% [at 60 deg C /140 F] |
| Shielding (min) | 85 dB (10 MHz) |
| Shock Resistance | 100 g [6 ms] |
| Vibration | 15 g [10 Hz - 2000 Hz] |
| Salt Spray Corrosion | >1000 hr |

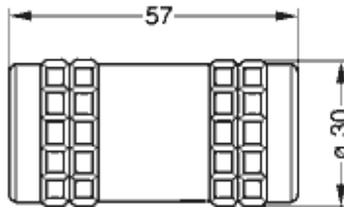
Cable fixation

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

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Drawings



Dimensions

| | A | L |
|-----|----------|----------|
| mm. | 30 | 57 |
| in. | 1.18 | 2.24 |

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