



Summary

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

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 Amps
Impedance	75 Ohm
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)
Weight	146.33 g

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

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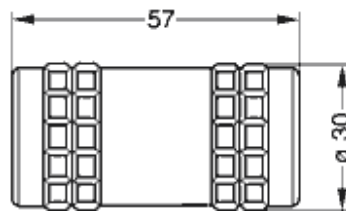
Environment

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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