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SUMMARY

Wires



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1T **Series**

Termination type No contacts / Accessory

IP rating 68

AWG wire size 0.00 - 0.00Cable Ø 0.00 - 0.00 mm

Status active

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model BRE*: Blanking cap for sockets

Keying No keying

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material**

brass latch sleeve and mid pieces

Weight 5.76 g

Performance

Configuration

Insulator

Rated Current

Specifications

Contact LEMO for performance details.

Others

Endurance (Shell): >3000 mating cycles Temp (min / max): -55° C / $+135^{\circ}$ C

Humidity (max): <=95% [at 60 deg C /140 F] Resistance to vibration: 15 g [10 Hz - 2000 Hz]

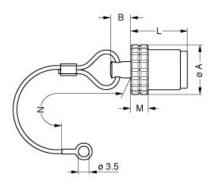
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Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21

Shielding efficiency (min): 75 dB (at 10 MHz) Shielding efficiency (min): 40 dB (at 1 GHz)

Salt Spray Corrosion: >1000 hr

DRAWINGS



No keying

Dimensions

	Α	В	L	М	N
mm.	12	6.3	15.1	4.2	85
in.	0,47	0,25	0,59	0,17	3,35

RECOMMENDED BY LEMO

Tools

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