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EGG.5B.877.CLL5

SUMMARY

Wires

Low voltage 17 Coax 2

Series 5B

Termination type Female solder mixed / multi

IP rating 50

AWG wire size 22.00 - 14.00 Cable Ø 9.60 - 25.00 mm

Status active

Matching parts FGG.5B.877.CLAD175



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EG*: Fixed receptacle, nut fixing

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

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

Weight 137.97 g

Performance

Configuration 5B.877 : 2 Coax (75 Ohm), 17 Low V.

Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current

Specifications

Test voltage (kV rms): 1.4 Test voltage (kV dc): 2 Cable type: RG 59 B/U

Others

Endurance (Shell): 5000

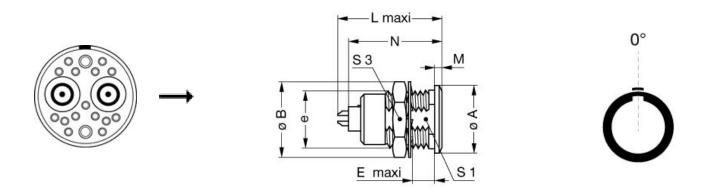
Temp (min / max): -55°C / +250°C

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Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	А	В	E	L	М	N	S 1	e
mm.	40	40	11	43.5	3	39.6	33.5	M35x1.0
in.	1,57	1,57	0,43	1,71	0,12	1,56	1,32	

RECOMMENDED BY LEMO

Tools

Extractor: DCC.91.804.5LA
Die Tool: DPE.99.127.0K

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Cables		