

ECG.4B.856.CLL1

SUMMARY

Wires

Low voltage16Coax2Series4BTermination typeFemaleIP rating50AWG wire size30.00 - 0Cable Ø0.00 - 0Statusactive

4B Female solder mixed / multi 50 30.00 - 22.00 0.00 - 0.00 mm active FGG.4B.856.CGAD01Z



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Matching parts

Shell Style/Model	EC*: Fixed receptacle with two nuts (back panel mounting)				
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	69.94 g				
Performance					
Configuration	4B.856 : 2 Coax (50 Ohm), 16 Low V.				
Insulator	L: PEEK (UL 94 / V-0/1.5)				
Rated Current	8 Amps				

Specifications

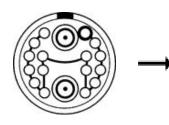
Contact Type: Coaxial 50 Ohm (Crimp) Type C Contact Dia.: 0.7 mm (0.03in) R (max): 5.8 mOhm Test voltage (kV rms): 0.9 Test voltage (kV dc): 1.3 Cable type: RG 174 A/U, RG 188 A/U, RG 316 /U

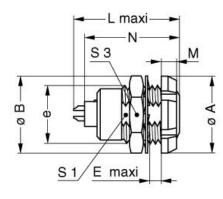
Others

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Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C 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	Μ	N	S1	\$3	e
mm.	30	34	10	35.7	4.5	32.6	23.5	30	M25x1.0
in.	1,18	1,34	0,39	1,41	0,18	1,28	0,93	1,18	

RECOMMENDED BY LEMO

Tools

Extractor: DCC.91.384.5LA

Die Tool:

DPE.99.103.8K

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