

# ECG.2B.435.CJA

## SUMMARY

#### # Wires

High voltage

5



Image is for illustrative purpose only

Series	2B			
Termination type	Male solder			
IP rating	50			
AWG wire size	0.00 - 0.00			
Cable Ø	0.00 - 0.00 mm			
Status	active			
Matching parts	FGG.2B.435.CJLD99			

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# **TECHNICAL DETAILS**

#### **Mechanics**

	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	15.27 g				
Pe	erformance					
	Configuration	2B.435 : 5 High Voltage				
	Insulator	J: PEEK/PEEK				
	Rated Current					

#### Specifications

Contact Type: Solder Test voltage (kV DC) 9 Test voltage (kV AC) 6.4 Creepage distance min.: 4.7 mm

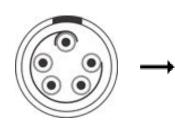
#### Others

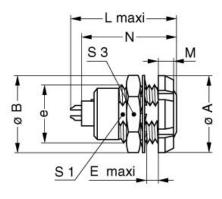
#### Endurance (Shell): 5000

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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	м	N	S1	\$3	e
mm.	20	19.2	6.5	26.7	3.5	24.6	13.5	17	M15x1.0
in.	0,79	0,76	0,26	1,05	0,14	0,97	0,53	0,67	

### **RECOMMENDED BY LEMO**

#### Tools

Spanner 2:

DCH.91.201.PA

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