

EEG.2B.310.CLL

SUMMARY

Wires

Low voltage

10



Image is for illustrative purpose only

Series	2B		
Termination type	Female solder		
IP rating	50		
AWG wire size	30.00 - 22.00		
Cable Ø	0.00 - 0.00 mm		
Status	active		
Matching parts	FGG.2B.310.CLAD62Z		

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	EE*: Fixed receptacle, nut fixing (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	16.57 g		
Performance			
Configuration	2B.310 : 10 Low Voltage		
Insulator	L: PEEK (UL 94 / V-0/1.5)		
Rated Current	8 Amps		
Specifications			

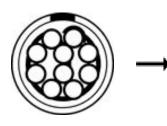
Contact Type: Solder Contact Dia.: 0.9 mm (0.035in) Bucket Dia.: 0.8 mm (0.031in) Max. Solid Conductor: 0.34 mm^2 (AWG 22) Max. Stranded Conductor: 0.34 mm^2 (AWG 22) R (max): 4.8 mOhm Vtest (contact-shell): 1300 V (AC), 1840 V (DC) Vtest (contact-contact): 1450 V (AC), 2050 V (DC)

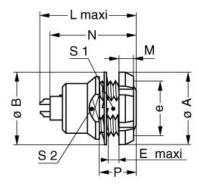
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Others

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	Р	S1	S2	e
mm.	20	20	4.3	26.7	3.5	24.6	9	13.5	15	M15x1.0
in.	0,79	0,79	0,17	1,05	0,14	0,97	0,35	0,53	0,59	

RECOMMENDED BY LEMO

Tools

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Cables

CMN.10.T22.068QGZE	TPR (medical)	Grey	
CMN.10.T28.052PGZE		Grey	
CMN.10.T28.052PNZE			
CMN.10.T28.053QGZE	TPR (medical)	Grey	
110220	PVC	Black	
110240	PTFE	White	
110260	PTFE	White	
110280	PVC	Black	
210140	PVC	Grey	
210240	PVC	Black	
210250	PVC	Grey	
210260	PVC	Black	

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