

ECJ.2B.302.CLD

SUMMARY

Wires

Low voltage

2



Image is for illustrative purpose only

Series	2B	Download		
Termination type	Male print PCB	Request a quote		
IP rating	50	PCB Eagle Pattern		
AWG wire size	22.00 - 14.00	PCB Altium Pattern		
Cable Ø	0.00 - 0.00 mm	PCB KiCad Pattern		
Status	active	Catalog		
Matching parts	FGJ.2B.302.CLLD52Z			

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EC*: Fixed receptacle with two nuts (back panel mounting)			
Keying	2 keys (alpha=37.5, plug: female contacts, receptacle: male 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	15.00 g			
Performance				
Configuration	2B.302 : 2 Low Voltage			
Insulator	L: PEEK (UL 94 / V-0/1.5)			
Rated Current	25 Amps			

Specifications

Contact Type: Print (straight) Vtest (contact-shell): 1750 V (AC), 2500 V (DC) Vtest (contact-contact): 2100 V (AC), 2970 V (DC)

Others

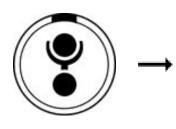
Ρ

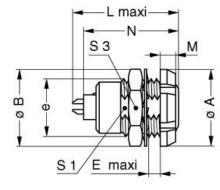
Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C

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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	Μ	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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