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EGG.2B.92J.CLL

SUMMARY

Wires

Fiber optic 1



Image is for illustrative purpose only

2B **Series**

Hybrid contacts Termination type

IP rating 50

AWG wire size 30.00 - 22.00 Cable Ø 0.00 - 0.00 mm

Status Active

Matching parts FGG.2B.92J.CLAD72

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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)

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material**

brass latch sleeve and mid pieces

Weight 13.21 g

Performance

Configuration

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

Rated Current 6 Amps

Specifications

Contact Type: Solder

Vtest (contact-shell): 1350V (AC), 1910V (DC) Vtest (contact-contact): 1150V (AC), 1630 V (DC)

Others

Endurance (Shell): 5000

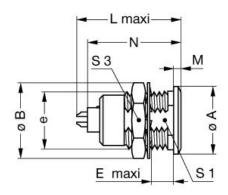
Temp (min / max): -40° C / $+80^{\circ}$ C

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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	Е	L	М	N	S1	S 3	e
mm.	18	19.5	8.5	26.7	1.8	24.6	13.5	17	M15x1.0
in.	0,71	0,77	0,33	1,05	0,07	0,97	0,53	0,67	

RECOMMENDED BY LEMO

Tools

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