

EGG.2B.96C.CLM

SUMMARY

Wires

Fiber optic



Image is for illustrative purpose only

Series	2B
Termination type	Hybrid contacts
IP rating	50
AWG wire size	26.00 - 22.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	FGG.2B.96C.CLCD62Z

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TECHNICAL DETAILS

Mechanics

	Shell Style/Model	EG*: Fixed receptacle, nut fixing		
	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	14.27 g		
Ρ	erformance			
	Configuration	2B.96C : 1 FO Type F1, 4 LV		
	Insulator	L: PEEK (UL 94 / V-0/1.5)		
	Rated Current	6 Amps		

Specifications

Contact Type: Crimp Fiber Optic Contact: Type F1 (must be ordered separately) Vtest (contact-shell): 1250 V (AC), 1770 V (DC) Vtest (contact-contact): 850 V (AC), 1200 V (DC)

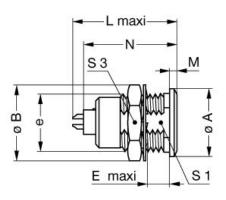
Others

Endurance (Shell): 5000

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Temp (min / max): -40°C / +80°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.	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

Crimp settings:	AWG/Selector = 22-24-26/6-5-5
Positionner:	DCE.91.072.BVM
Extractor:	DCC.91.070.5LA
Extractor 2:	DCF.91.070.2LT

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