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FGG.2B.326.CLAD72Z

SUMMARY

Wires

Low voltage 26



Image is for illustrative purpose only

Series 2B

Termination type Male solder

IP rating 50

AWG wire size 34.00 - 28.00

Cable Ø 6.30 - 7.20 mm

Status active

Matching parts EGG.2B.326.CLL

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Eplan Catalog

See video assembly instructions

TECHNICAL DETAILS

Mechanics

Shell Style/Model FG*: Straight plug, cable collet and nut for fitting a bend relief

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

Variant Z: Nut for fitting a bend relief

Weight 29.74 g

Performance

Configuration 2B.326 : 26 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 2 Amps

Specifications

Contact Type: Solder

Contact Dia.: 0.5 mm (0.02in) Bucket Dia.: 0.45 mm (0.018in)

Max. Solid Conductor: 0.09 mm² (AWG 28) Max. Stranded Conductor: 0.09 mm² (AWG 28)

R (max): 8.7 mOhm

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Vtest (contact-shell): 1300 V (AC), 1840 V (DC) Vtest (contact-contact): 950 V (AC), 1340 V (DC)

Others

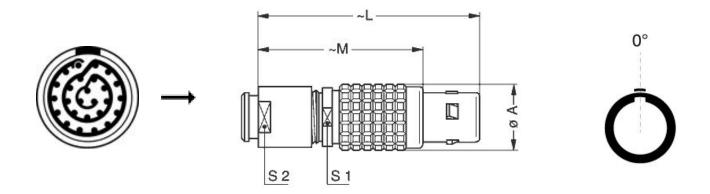
Endurance (Shell): 5000

Temp (min / max): -55° C / $+250^{\circ}$ 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	L	М	S1	S2
mm.	15	49	37	13	12
in.	0,59	1,93	1,46	0,51	0,47

RECOMMENDED BY LEMO

Tools

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Spanner wrench: DCD.2B.025.PA120
Caps: BFG.2B.100.PCSG

Cables

CMN.26.T28.070PGZE	Grey	
CMN.26.T28.070PNZE		

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