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FGA.2B.314.CLWD92Z

SUMMARY

Wires

 Low
 14

 High
 0

 Coax
 0

 Triax
 0

Quad 0

Fiber 0 Fluidic 0

Series 2B

Termination type

IP rating 50

Cable Ø 8.30 - 9.20 mm

Status active

Alternative part

Matching parts EGA.2B.314.CLL



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

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

Keying 2 keys (alpha=30, plug: male contacts, receptacle: female contacts)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Variant Z: Nut for fitting a bend relief

Weight 28.50 g

Performance

Configuration 2B.314: 14 Low Voltage

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 6.5 Amps

Specifications

Contact Type: Special

Others

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Endurance (Shell): 5000

Temp (min / max): -55°C / +250°C

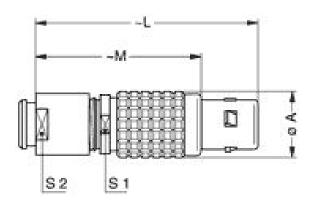
Humidity (max): <=95% [at 60 deg C /140 F]

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

IP Rating: 50

DRAWINGS

Draws





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

Spanner wrench: DCD.2B.025.PA120

Cables

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