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SUMMARY

Wires

Fluidic

 Low
 32

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

Series 2B

Termination type Female print PCB

0

IP rating 50

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 FGG.2B.332.CLAD62

Status active

Alternative part



Image is for illustrative purpose only

Download

Catalog

Request a quote
PCB Eagle Pattern

TECHNICAL DETAILS

Mechanics

Shell Style/Model EZ*: Straight receptacle for printed circuit

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

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

Cable Fixing : 0 - 0 mm

Variant

Weight 18.73 g

Performance

Configuration 2B.332: 32 Low Voltage

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

Rated Current 1.5 Amps

Specifications

Contact Type: Print (straight)

Max. Matings: 3000

Contact Dia.: 0.5 mm (0.02in)

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R (max): 8.7 mOhm

Vtest (contact-shell): 1200 V (AC), 1700 V (DC) Vtest (contact-contact): 800 V (AC), 1130 V (DC)

Others

Temp (min / max): -55°C / +250°C

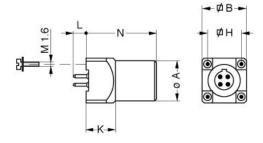
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >1000 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz)

IP Rating: 50

DRAWINGS

Draws







Dimensions

	А	В	Н	К	N
mm.	14	15	10.16	9	22.5
in.	0,55	0,59	0,40	0,35	0,89

RECOMMENDED BY LEMO

Tools

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None			
Cables			

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