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FGG.2B.704.CJAD62

SUMMARY

Wires

Fluidic

 Low
 4

 High
 1

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

Series 2B

Termination type Male solder High-Voltage

0

IP rating 50

Cable Ø 5.30 - 6.20 mm

Matching parts EGG.2B.704.CJL

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FG*: Straight plug, cable collet

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 D62: 5.3 - 6.2 mm

Variant

Weight 28.70 g

Performance

Configuration 2B.704: 1 High V. 4 Low V.

Insulator J: PEEK/PEEK

Rated Current 6 Amps

Specifications

Contact Type: Solder

Test voltage HV Ue (kV dc) 7.5 Test voltage HV Ue (kV rms) 5.3

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Rated current HV (A) 8 Test voltage LV cont-cont sold.(kV rms) 0.85 Test voltage LV cont-shell sold.(kV rms) 1.2 Rated current LV (A) 5

Others

Temp (min / max): -55°C / +250°C

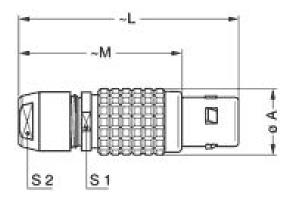
Humidity (max): <=95% [at 60 deg C /140 F]

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	L	М	S1	S2
mm.	15	50	38	13	12
in.	0,59	1,97	1,50	0,51	0,47

RECOMMENDED BY LEMO

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Tools

Spanner wrench: DCD.2B.025.PA120

Caps: BFG.2B.100.PCSG

Cables

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