

SUMMARY

Wires

Low	0
High	7
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



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Series	2B
Termination type	HV contact
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	FGG.2B.437.CJLD82Z

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EC*: Fixed receptacle with two nuts (back panel mounting)
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	Ø 0 - 0 mm
Variant	

Performance

Configuration	2B.437 : 7 High Voltage
Insulator	J: PEEK/PEEK
Rated Current	1 Amps

Specifications

Contact Type:	Solder
Test voltage (kV DC)	9
Test voltage (kV AC)	6.4
Creepage dist.(mm):	4.7

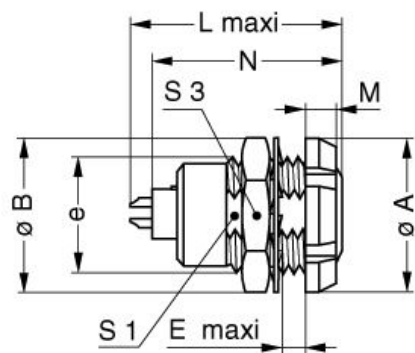
Others

Temp (min / max):	-55°C / +250°C
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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

	A	B	E	L	M	N	S1	S3	e
mm.	20	20	6.5	26.7	3.5	24.6	13.5	17	M15x1.0
in.	0,79	0,79	0,26	1,05	0,14	0,97	0,53	0,67	

RECOMMENDED BY LEMO

Tools

Spanner 2: DCH.91.201.PA

Cables