

HEN.1M.308.CLNP

SUMMARY

Wires

		_
Low	8	
High	0	
Coax	0	
Triax	0	Downlo
Quad	0	Requ
Fiber	0	PCB I
Fluidic	0	PCB /
		Catal
Series	1M	
Termination type	Female print PCB	
IP rating	68	
Cable Ø	0.00 - 0.00 mm	
Matching parts	FGN.1M.308.CLCT	
Status	active	
Alternative part		



Image is for illustrative purpose only

ownload							
Request a quote							
PCB Eagle Pattern							
PCB Altium Patterr							
<u>Catalog</u>							

TECHNICAL DETAILS

Mechanics

Shell Style/Model	HE*: Fixed receptacle, nut fixing for printed circuit, watertight
Keying	3 keys (beta=165, gamma=30, 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	P:Watertight
Weight	14.23 g

Performance

Configuration	1M.308 : 8 Low Voltage
Insulator	
Rated Current	5.0 Amps

Specifications

Contact Type: Print (straight) Max. Matings: 3000 Contact Dia.: 0.7 mm (0.028in)

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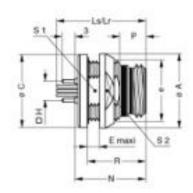
R (max): 6.1 mOhm Test voltage (kV rms) Contact-contact: 1.3 Test voltage (kV rms) Contact-shell: 1.1

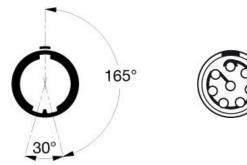
Others

Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Operating temperature: -20°C/ +80°C Climatical Category: 15/200/21 (Al. shell) Lighting strike EIA 364-75 10K amps - 6 times EMI Shielding EIA 364-66A - 1Ghz-80 dB,3GHz-70 dB,6GHz- 58dB IP Rating: 68

DRAWINGS

Draws





Dimensions

	А	С	E	Н	Lr	Ls	N	Р	R	S1	S2	e
mm.	18	17.8	5	7.62	21	20.8	16.8	5.3	13.8	12.5	16	M14x1.00
in.	0,71	0,70	0,20	0,30	0,83	0,82	0,66	0,21	0,54	0,49	0,63	

RECOMMENDED BY LEMO

Tools

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Spanner wrench: DCM.65.000.4PA

Cables

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