

HEN.2M.308.XLNP

Image is for illustrative purpose only

SUMMARY

Wires

Low	8	all and				
High	0					
Coax	0					
Triax	0	Download				
Quad	0	Request a quote				
Fiber	0	PCB Eagle Pattern				
Fluidic	0	PCB Altium Pattern				
		Catalog				
Series	2M					
Termination type	Female print PCB					
IP rating	68					
Cable Ø	0.00 - 0.00 mm					
Matching parts	FMN.2M.308.XLC					
Status	active					
Alternative part						

TECHNICAL DETAILS

Mechanics

	Shell Style/Model						
	Keying	3 keys (beta=165, gamma=30, plug: male contacts, receptacle: female contacts)					
	Housing Material	Environment friendly aluminium (nickel plated, anthracite color) shell and nut, other pieces bronze/brass					
	Cable Fixing	: 0 - 0 mm					
	Variant	P:Watertight					
	Weight	11.29 g					
Pe	erformance						
	Configuration	2M.308 : 8 Low Voltage					
	Insulator						
	Rated Current	10 Amps					

Specifications

Contact Type: Print (straight) Max. Matings: 3000

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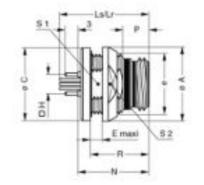
Contact Dia.: 0.9 mm (0.035in) R (max): 4.8 mOhm Test voltage (kV rms) Contact-contact: 1.95 Test voltage (kV rms) Contact-shell: 1.1

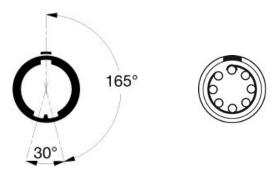
Others

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.	21	20.8	5	8.89	21	20.8	16.8	5.3	13.8	15.5	18	M17x1.00
in.	0,83	0,82	0,20	0,35	0,83	0,82	0,66	0,21	0,54	0,61	0,71	

RECOMMENDED BY LEMO

Tools

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Spanner wrench: DCM.65.000.4PA

Cables

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