

HEN.OM.302.XLNP

Image is for illustrative purpose only

SUMMARY

Wires

Low	2	
High	0	
Coax	0	
Triax	0	Download
Quad	0	Request a quote
Fiber	0	PCB Eagle Pattern
Fluidic	0	PCB Altium Pattern
		Catalog
Series	OM	<u>×</u>
Termination type	Female print PCB	
IP rating	68	
Cable Ø	0.00 - 0.00 mm	
Matching parts	FMN.0M.302.XLC	
Status	active	
Alternative part		

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	Environment friendly aluminium (nickel plated, anthracite color) shell and nut, other pieces bronze/brass					
	Cable Fixing	: 0 - 0 mm					
	Variant	P:Watertight					
	Weight	8.00 g					
Ρ	erformance						
	Configuration	0M.302 : 2 Low Voltage					
	Insulator						
	Rated Current	10 Amps					

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Specifications

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

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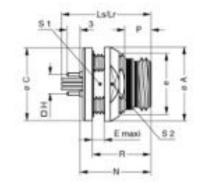
Contact Dia.: 0.9 mm (0.035in) R (max): 4.8 mOhm Test voltage (kV rms) Contact-contact: 1.45 Test voltage (kV rms) Contact-shell: 1

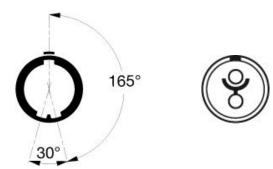
Others

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	Ν	Р	R	S1	S2	e
mm.	17	16.8	5	5.08	21	20.8	16.8	5.3	13.8	11.5	14	M13x0.75
in.	0,67	0,66	0,20	0,20	0,83	0,82	0,66	0,21	0,54	0,45	0,55	

RECOMMENDED BY LEMO

Tools

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Spanner wrench: DCM.65.000.4PA

Cables

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