

EGP.0M.304.XLN

SUMMARY

Wi

# Wires	-				
Low	4	and B. W.			
High	0				
Coax	0				
Triax	0	Download			
Quad	0	Request a quote			
Fiber	0	PCB Eagle Pattern			
Fluidic	0	Catalog			
Series	OM				
Termination type	Female print PCB				
IP rating	68				
Cable Ø	0.00 - 0.00 mm				
Matching parts	FMP.0M.304.XLC				



Image is for illustrative purpose only

TECHNICAL DETAILS

active

Mechanics

Alternative part

Status

Shell Style/Model	EG*: Fixed receptacle, nut fixing, for printed circuit				
Keying	3 keys (beta=150, gamma=60, 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					
Weight	5.07 g				
Performance					
Configuration	0M.304 : 4 Low Voltage				
Insulator					
Rated Current	7 Amps				

Specifications

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

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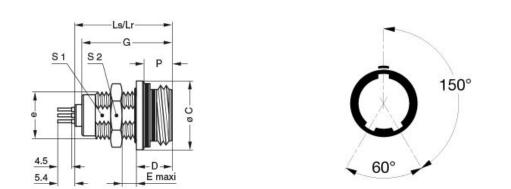
Contact Dia.: 0.7 mm (0.028in) R (max): 6.1 mOhm Test voltage (kV rms) Contact-contact: 1.35 Test voltage (kV rms) Contact-shell: 0.9

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: -55°C/ +200°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



6)

Dimensions

	С	D	E	G	Lr	Ls	Р	S1	S2	e
mm.	12.7	6.8	5	16.8	18.3	18.3	5.3	8.2	11	M9x0.6
in.	0,50	0,27	0,20	0,66	0,72	0,72	0,21	0,32	0,43	

RECOMMENDED BY LEMO

Tools

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None

Cables

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