

EGG.0K.309.CLN

SUMMARY

Wires

<i>"</i> ••••••••				
Low	9	4-64		
High	0			
Coax	0			
Triax	0	Download		
Quad	0	Request a quote		
Fiber	0	PCB Eagle Pattern		
Fluidic	0	Catalog		
Series	ОК			
Termination type	Female print PCB			
IP rating	68			
Cable Ø	0.00 - 0.00 mm			
Matching parts	FGG.0K.309.CLAC45Z			
Status	active			
Alternative part				

Image is for illustrative purpose only

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EG*: Fixed receptacle, nut fixing				
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	: 0 - 0 mm				
Variant					
Weight	11.86 g				
Performance					
Configuration	OK.309 : 9 Low Voltage				
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)				
Rated Current	2 Amps				

Specifications

Contact Type: Print (straight) Max. Matings: 3000 Contact Dia.: 0.5 mm (0.02in)

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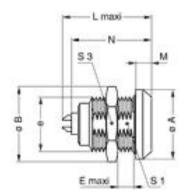
R (max): 8.7 mOhm Vtest (contact-shell): 500 V (AC), 710 V (DC) Vtest (contact-contact): 600 V (AC), 850 V (DC)

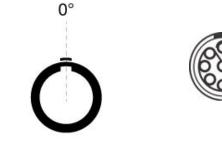
Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C 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): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) IP Rating: 68

DRAWINGS

Draws





Dimensions

	А	В	E	L	Μ	Ν	S1	\$3	e
mm.	18	19.5	6	21.7	4	20.1	12.5	17	M14x1.0
in.	0,71	0,77	0,24	0,85	0,16	0,79	0,49	0,67	

RECOMMENDED BY LEMO

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Tools

None

Cables

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