

EEG.0K.302.CLV

SUMMARY

Wires

Low voltage



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Catalog

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PCB Eagle Pattern

PCB Altium Pattern

PCB KiCad Pattern

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Series	ОК		
Termination type	Female print 90° PCB		
IP rating	68		
AWG wire size	28.00 - 20.00		
Cable Ø	0.00 - 0.00 mm		
Status	active		
Matching parts	FGG.0K.302.CLAC20		

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	EE*: Fixed receptacle, nut fixing, with elbow contacts for printed circuit (back panel mounting)
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight	12.11 g
Performance	
Configuration	0K.302 : 2 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	

Specifications

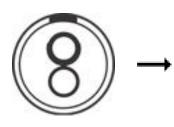
Contact Type: Print (elbow) Contact Dia.: 0.9 mm (0.035in) R (max): 4.8 mOhm Vtest (contact-shell): 1050 V (AC), 1490 V (DC) Vtest (contact-contact): 1300 V (AC), 1840 V (DC)

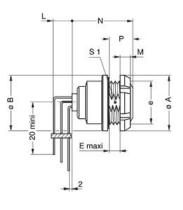
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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS







Dimensions

	А	В	E	м	Ν	Р	S1	e
mm.	18	18	3.4	3.5	19.3	7	12.5	M14x1.0
in.	0,71	0,71	0,13	0,14	0,76	0,28	0,49	

RECOMMENDED BY LEMO

Tools

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