

EEG.4K.879.KLL1

SUMMARY

Wires

Low voltage Coax 9 4

Series	4K
Termination type	Female solder mixed / multi
IP rating	68 when mated
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	active



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Ρ

Shell Style/Model	EE*: Fixed receptacle, nut fixing (back panel mounting)		
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)		
Housing Material	Brass (black chrome) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Weight	93.57 g		
Performance			
Configuration	4K.879 : 4 Coax (50 Ohm), 9 Low V.		
Insulator	L: PEEK (UL 94 / V-0/1.5)		
Rated Current	7 Amps		

Specifications

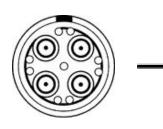
Contact Type: Coaxial 50 Ohm (Crimp) Type C Contact Dia.: 0.7 mm (0.03in) R (max): 5.8 mOhm Test voltage (kV rms): 0.9 Test voltage (kV dc): 1.3 Cable type: RG 174 A/U, RG 188 A/U, RG 316 /U

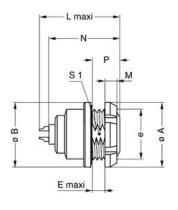
Others

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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	L	м	N	Р	S1	e
mm.	41.5	37	6	40.2	7	38.6	13.5	28.5	M30x1.0
in.	1,63	1,46	0,24	1,58	0,28	1,52	0,53	1,12	

RECOMMENDED BY LEMO

Tools

Extractor:	DCC.91.384.5LA
Die Tool:	DPE.99.103.8K
Spanner wrench:	Socket for torque wrench DCM.65.320.AZ

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