

# EEG.4K.879.KLL1

### **SUMMARY**

#### # Wires

 Low
 9

 High
 0

 Coax
 4

Triax 0

Quad 0 Fiber 0

Fluidic 0

Series 4K

Termination type Mixed coaxial/ Multi coax

IP rating 68

Cable Ø 0.00 - 0.00 mm

Matching parts

Status

Alternative part



Image is for illustrative purpose only

#### **Download**

Request a quote

Catalog

## **TECHNICAL DETAILS**

#### **Mechanics**

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 brass latch sleeve and mid pieces

Cable Fixing 90 - 0 mm

Variant

#### **Performance**

Configuration 4K.879: 4 Coax (50 Ohm), 9 Low V.

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 7 Amps

#### **Specifications**

Contact Type: Coaxial 50 Ohm (Crimp) Type C

Max. Matings: 5000

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**

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

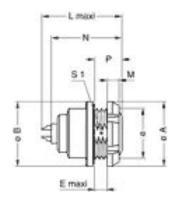
Humidity (max): <=95% [at 60 deg C /140 F]

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	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

Coax Tool: -

Die Tool: DPE.99.103.8K

#### **Cables**