

## MECHANICAL DETAILS

**Shell Style Model** EE\* : Fixed receptacle nut fixing with elbow contacts for printed circuit (back panel mounting)

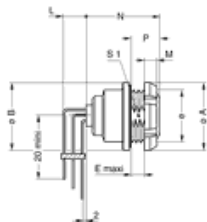
**Keying** 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

**Housing Material** Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

**Cable Fixing** 0 - 0 mm

**Variant 2** :

	A	B	M	N	P	S1	e
Mm.	20	20	3.5	24.3	10	14.5	M16x1.0
In.	0.79	0.79	0.14	0.96	0.39	0.57	



## PERFORMANCE DETAIL

**Insert** 1K.308 : 8 Low Voltage

**Insulator** L: PEEK

### Specifications

**Contact Type:** Print (elbow)

**Max. Matings:** 5000

**Contact Dia.:** 0.7 mm (0.028in)

**R (max):** 6.1 mOhm



## OTHER CHARACTERISTICS

**Endurance (Shell)** Endurance (Shell):

**Temp (min)** -55°C

**Temp (max)** +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** >144 hr

**Climatical** 50/175/21

**Shielding (min):** 95 dB (10 MHz)

**Shielding (min):** 80 dB (1 GHz)







**IP Rating** 68



## Available Download

 [unipole\\_multipole.pdf](#)

## Related links

-  [Contact](#)
-  [Quote Request](#)
-  [Catalogs Downloads](#)
-  [Catalogs Requests](#)
-  [Sample Request](#)
-  [3D drawings](#)