

MECHANICAL DETAILS

Shell Style Model EE* : Fixed receptacle nut fixing (back panel mounting)

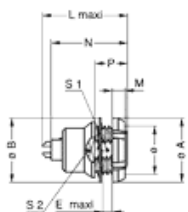
Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

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

Cable Fixing 0 - 0 mm

Variant 2 :

			A	E	L	M	N
Mm.			16	6.5	23	3.5	21.1
In.			0.63	0.26	0.91	0.14	0.83



PERFORMANCE DETAIL

Insert 1B.306 : 6 Low Voltage

Insulator Y: PEEK for crimp contacts

Specifications

Contact Type: Crimp

Max. Matings: 5000

Contact 22 N

Contact Dia.: 0.7 mm (0.028in)

Bucket Dia.: 0.8 mm (0.031in)

Min. Conductor: 0.14 mm² (AWG 26)

Max. Conductor: 0.34 mm² (AWG 22)

R (max): 6.1 mOhm

Extractor: DCF.91.070.2LT

Positioner: DCE.91.071.BVM



OTHER CHARACTERISTICS

Shell Style/Model Libellé

Temp (min) -55°C

Temp (max) +250°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): 75 dB (10 MHz)

Shielding (min): 40 dB (1 GHz)

IP Rating 50











EEG.1B.306.CYM

Available Download

 unipole_multipole.pdf

Related links

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