

MECHANICAL DETAILS

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

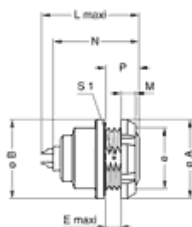
Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

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

Cable Fixing 0 - 0 mm

Variant 2 :

			E	L	M	N	P	S1
Mm.			3.4	21.7	3.5	20.1	7	12.5
In.			0.13	0.85	0.14	0.79	0.28	0.49



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PERFORMANCE DETAIL

Insert 0K.304 : 4 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

Positioner: DCE.91.070.BVM



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



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