



HEN.0F.305.XLNP

MECHANICAL DETAILS

Shell Style Model HE* : Fixed receptacle nut fixing for printed circuit (back panel mounting)

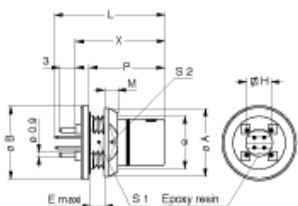
Keying 3 keys (beta=165, gamma=30, plug: male contacts, receptacle: female contacts)

Housing Material Environment friendly aluminium (nickel plated, anthracite color) shell and nut, other pieces bronze/brass

Cable Fixing 0 - 0 mm

Variant 2 P : Watertight

					E	H	L	M
Mm.					3	5.08	21.6	25
In.					0.12	0.20	0.85	0.10



PERFORMANCE DETAIL

Insert 0F.305 : 5 Low Voltage

Insulator L: PEEK

Specifications

Contact Type: Print (straight)

Max. Matings: 5000

Contact Dia.: 0.7 mm (0.028in)

R (max): 6.1 mOhm

OTHER CHARACTERISTICS

Endurance (Shell) Endurance (Shell):

Temp (min) -15°C

Temp (max) +100°C

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

Vibration: 15 g [10 Hz - 2000 Hz]

Shock Resistance: 100 g [6 ms]

Climatical 15/200/21 (Aluminium shell)

Pressure 5 bars

IP Rating 68

