

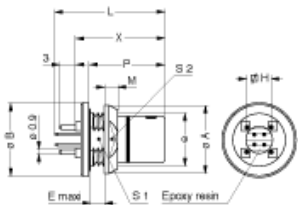


HEN.0F.304.XLNP

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	2.5
In.					0.12	0.20	0.85	0.10



PERFORMANCE DETAIL

Insert	0F.304 : 4 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

