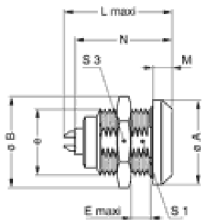


MECHANICAL DETAILS

Shell Style Model	EG* : Fixed receptacle nut fixing
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	S1
Mm.			18	6	21.7	4	20.1	12.5
In.			0.71	0.24	0.85	0.16	0.79	0.49



PERFORMANCE DETAIL

Insert	OK.305 : 5 Low Voltage
Insulator	L: PEEK
Specifications	
Contact Type:	Solder
Max. Matings:	5000
Contact Dia.:	0.7 mm (0.028in)
Bucket Dia.:	0.8 mm (0.031in)
Max. Solid	0.34 mm ² (AWG 22)
Max. Stranded	0.34 mm ² (AWG 22)
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



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