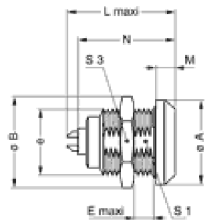


## MECHANICAL DETAILS

<b>Shell Style Model</b>	EG* : Fixed receptacle nut fixing
<b>Keying</b>	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
<b>Housing Material</b>	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
<b>Cable Fixing</b>	0 - 0 mm
<b>Variant 2</b>	:

			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

<b>Insert</b>	OK.303 : 3 Low Voltage
<b>Insulator</b>	L: PEEK
<b>Specifications</b>	
<b>Contact Type:</b>	Solder
<b>Max. Matings:</b>	5000
<b>Contact Dia.:</b>	0.9 mm (0.035in)
<b>Bucket Dia.:</b>	0.8 mm (0.031in)
<b>Max. Solid</b>	0.34 mm <sup>2</sup> (AWG 22)
<b>Max. Stranded</b>	0.34 mm <sup>2</sup> (AWG 22)
<b>R (max):</b>	4.8 mOhm



## OTHER CHARACTERISTICS







<b>Endurance (Shell)</b>	Endurance (Shell):
<b>Temp (min)</b>	-55°C
<b>Temp (max)</b>	+200°C
<b>Humidity (max):</b>	<=95% [at 60 deg C /140 F]
<b>Vibration:</b>	15 g [10 Hz - 2000 Hz]
<b>Shock Resistance:</b>	100 g [ 6 ms]
<b>Salt Spray</b>	>144 hr
<b>Climatical</b>	50/175/21
<b>Shielding (min):</b>	95 dB (10 MHz)
<b>Shielding (min):</b>	80 dB (1 GHz)
<b>IP Rating</b>	68



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