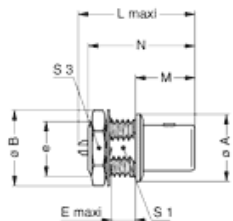


## MECHANICAL DETAILS

<b>Shell Style Model</b>	FA* : Fixed plug non-latching 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

Variant 2 :

		A	B	E	L	M	S3
Mm.		18	19.5	6.0	28.7	13.8	17
In.		0.71	0.77	0.24	1.13	0.54	0.67



## PERFORMANCE DETAIL

<b>Insert</b>	2B.319 : 19 Low Voltage
<b>Insulator</b>	Y: PEEK for crimp contacts
<b>Specifications</b>	
<b>Contact Type:</b>	Crimp
<b>Max. Matings:</b>	5000
<b>Contact</b>	22 N
<b>Contact Dia.:</b>	0.7 mm (0.028in)
<b>Bucket Dia.:</b>	0.8 mm (0.031in)
<b>Min. Conductor:</b>	0.14 mm <sup>2</sup> (AWG 26)
<b>Max. Conductor:</b>	0.34 mm <sup>2</sup> (AWG 22)
<b>R (max):</b>	6.1 mOhm



## OTHER CHARACTERISTICS







<b>Shell Style/Model</b>	Libellé
<b>Temp (min)</b>	-55°C
<b>Temp (max)</b>	+250°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>	75 dB (10 MHz)
<b>Shielding (min):</b>	40 dB (1 GHz)
<b>IP Rating</b>	50



## Available Download

 [unipole\\_multipole.pdf](#)

## Related links

-  [Contact](#)
-  [Quote Request](#)
-  [Catalogs Downloads](#)
-  [Catalogs Requests](#)
-  [Sample Request](#)
-  [3D drawings](#)