

sales@winslowadaptics.com

www.winslowadaptics.com



## Replace 'xx' in part number with desired suffix from list below Replace 'nn' with the number of pins required

SUFFIX	DIM A	DIM B
40	3.00	4.60
41	3.50	3.50
00	5.70	2.56
06	5.70	3.06
30	5.70	5.80
02	5.70	7.56
09	5.70	10.06
10	5.70	12.76
11	5.80	2.54
01	5.80	2.96
05	5.80	3.46
08	6.00	4.96
39	6.00	19.00
15	6.70	3.26
14	7.00	2.96
25	7.00	3.00
28	7.00	5.11
18	7.00	10.06
23	7.50	2.54
07	8.50	2.46
26	8.50	3.00
24	9.00	2.54
37	11.00	3.06
17	12.00	4.46
16	12.70	3.06
29	12.70	5.11
12	12.75	5.73
27	12.90	3.00
13	14.50	2.96

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## General Specifications. Unless stated all values are typical.

<u>Contact</u>		
Resistance:	$20 \text{ m}\Omega$ Max	
Current Rating:	1 amp max.	
Dielectric Withstanding Volta	age: AC 650 Volts RMS at Sea Level	
Material:	Half Hard Brass.	
Plating: Tin:	6.0 microns pure bright tin over 2.5 microns nickel.	
Gold:	Au/Ni 0.10µm Gold over 2.5µm Nickel	
Moulding		
Material:	30% Glass Fibre-Reinforced Polyester (Polybutylene Terephthalate - PBT)	
Insulation Resistance:	5000 M $\Omega$ (contact to contact) at 500VDC	
Arc Resistance:	145 seconds at 23°C	
Electrical Strength:	121KV/cm at 23°C	
Dielectric Constant:	3.9 (48 hrs 90%RH) at 100Hz 23°C	
	4.5 at 100Hz 121°C	
	3.7 (48 hrs 90%RH) at 1MHz 23°C	
	4.3 at 1MHz 121°C	
Dissipation Factor:	0.0077 (48 hrs 30%RH) at 100Hz 23°C	
·	0.0300 àt 100Hz 121°Ć	
	0.0150 (48 hrs 30%RH) at 1MHz 23°C	
	0.0200 at 1MHz 121°C	
Volume Resistivity:	3 x 1013ohms-CM (48 hrs 90%RH) at 25°C	
,	1013ohms-CM at 121°C	
Operating Temperature:	-65°C to 150°C	
Flammability:	UL94V-0	
<u>,</u>		

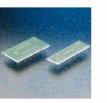
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