







General

General	
Contact type	SAF
Number of contacts	20
Number of contacts (per row)	10
Number of rows	2
Product Style	DIP, Stamped and Formed
Frame Type Style	Open
Gender (Contact)	Socket
Insulator Type	Standard
Dimensional	'
Length (Tail)	3.2 mm (0.126 in.)
Dim D (in)	0.3 in.
Dim D (mm)	7.62 mm
Spacing (Contact)	2.54 mm (0.1 in.) Pitch
Dim A (in)	1 in.
Dim A (mm)	25.4 mm
Dim B (in)	0.9 in.
Dim B (mm)	22.86 mm
Dim C (in)	0.4 in.
Dim C (mm)	10.16 mm
Spacing (Row to row)	7.62 mm (0.3 in.)
Electrical	
Withstanding Voltage	1000V AC RMS min.
Current rating	1 amps max.
Resistance (Contact)	30 M ohms max. at 6V DC
Resistance (Insulation)	1000 M ohms min. at 500V DC
Voltage rating	200V AC
Mechanical	
Durability (Mating cycles)	25 Cycles
Insertion force	340.2g/Contact max.
Withdrawal Force	14.5g/Contact min.
Physical	
Color (Housing)	Black
Material (Contact)	Copper Alloy
Plating (Inner clip / Contact)	100μ" min. Pure Tin over 50μ" Nickel

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Material (Inner clip / Contact)	Copper Alloy
Material (Insulator)	Polyester, UL 94V-0
Temperature (use - continuous)	-55°C to 105°C
Approvals / Certifications	
Approvals / Certifications	UL/CSA Pending
Mounting	<u> </u>
Mounting style	Through Hole
Other Features	
Packaging (Type)	Tube

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