



54020-52030LF

Specifications

General Electrical Mechanical Mounting	PhysicalApprovals / CertificationsOther Features
<u>General</u>	
Location Peg	No
Number of contacts	52
Product Style	PLCC
Electrical	
Current rating	1 amp
Resistance (Contact)	20 m ohms max.
Resistance (Insulation)	1000 M ohms min.
Voltage rating	250V AC max.
<u>Mechanical</u>	
Durability (Mating cycles)	25 Cycles
Insertion force	22 lbs max.
Withdrawal Force	3.5 lbs min.
Mounting	

Mounting style	Through Hole
Physical	
Color (Housing)	Brown
Material (Contact)	Copper Alloy
Material (Housing)	PPS, UL94V-0
Plating (Inner clip / Contact)	100μ" min. Tin-Lead
Underplating (Contact)	50µ" min. Nickel
Temperature (Range)	-40°C to 105°C
Approvals / Certifications	
Approvals / Certifications	UL and CSA Pending
Other Features	
Packaging (Type)	Tube