

Sim Card Holder

8 Pin Flip Type White



LAMBDOID
WIRELESS

Technical Specification		Photograph / Drawing
Model Number	LWC-SCH-FLIP-08 (White)	A 3D perspective rendering of a white plastic sim card holder. It features a central slot for a sim card, with eight gold-colored contacts protruding from the bottom. The holder has a flip-top mechanism for easy insertion and removal of the sim card.
Material	Plastic parts in High Temperature Thermoplastic, Colour Grey Rated UL 94V0	
	Contacts in Copper Alloy	
Plating	Au / Equivalent PdNi over Ni on contact area	
Solder Area	Matte Tin over Ni on solder tails	
Spring	Steel	
Power Handling (W)	10	
HPBW	H: 360° ; V: 30°	
Connector	Direct Solder	
Mechanical Specification		Salient Features
Contact Force	0.5 N per contact	<ul style="list-style-type: none">- Low Cost- High Quality- Meets European Union Directives and other country regulations as described in GS-47-0004- Housing will withstand exposure to 260 degree peak temperature for 10 seconds in a reflow oven
Operational Temperature	-40° to 90° C	
Electrical Specification		Applications
Insulation Resistance	< 1000 MΩ	<ul style="list-style-type: none">- Sim Card Holder
Contact Resistance	< 100 MΩ	
Voltage Max	> 1000 Vrms	
Current Min	10 μA to 1A	

LAMBDOID WIRELESS COMMUNICATIONS

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