

**73304-111LF - Modular Jack : Cat 3
Single, Horizontal, Surface Mount, 8
Positions, 1 Port**



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Specifications

Approvals / Certifications	
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Mechanical	
Durability (Mating cycles)	500 Cycles
Mating force	39N max.
Retention force	22.5N (5 lbf)
Dimensional	
Height (Above board)	Standard
Thickness (Board)	1.6 mm (0.063 in.)
Electrical	
Current rating	1.5A, 30V DC, 42V AC
Resistance (Contact)	20 milli ohms max.
Resistance (Insulation)	500 M-ohms min.
Voltage rating	1000V rms
General	
Keyed	No
Number of contacts	8
Number of contacts (Loaded)	All
Orientation	Horizontal
Panel Stops	No
Performance Category	Cat 3
Product Style	Single
Shield (Style)	None
Shielded	No
Mating half	mates with Modular Plugs conforming to FCC Part 68, Subpart F
Series Number	73304
Mounting	
Mounting style	Surface Mount
Solder process	Reflow
Other Features	
Most Popular Configuration	Not Applicable
Packaging (Type)	Tape and Reel
Physical	
Color (Housing)	Black

Material (Contact)	Phosphor Bronze Alloy
Material (Housing)	PA HTN 30%GF
Plating (Contact)	0.76 μm (30 $\mu\text{in.}$) GXT™
Underplating (Contact)	1.27 μm (50 $\mu\text{in.}$) Nickel
Flammability rating	Meets UL-94 V-0