Swilcheraft

3.5 mm Inline Jacks

35LJN Series

3.5 mm Inline Jacks

Features & Benefits

- Solid metal housing.
- Available with gold or silver contacts.
- Two piece design simplifies termination
- Rated to 5000 insertion/withdrawal cycles
- Mates with 35HD series locking or non-locking plugs

Material Specifications

Housing: Copper alloy, nickel plated Handle: Copper alloy, nickel plated Cable Clamp: Steel, tin-plated Tip & Ring: Copper alloy, silver or gold plated Insulator: Thermoplastic

Specifications

Electrical Specifications Contact Resistance: 0.020 ohms **Insulation Resistance :** 2000 megohms **Dielectric Withstand Voltage:** 250VAC

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Mechanical Specifications Insertion Force: 8 lbs MAX Withdrawal Force: 1lbs MIN Life Cycles: 5K Max Soldering Temp/Time: 800°F/10s or 700°F/20s Vibration per MIL-STD-202F Method 201 Thermal Shock per MIL-STD-202F Method 107G

3.5mm Inline Jacks				
P/N	Contact Plating		Cable Opening	
	Silver	Gold	0.175"	0.290"
35LJN	Х			Х
35LJNAU		Х		Х
35LJNS	Х		X	8
35LJNAUS		х	X	





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