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## Item # TJ-101, Telephone In-Line Jack

In-Line Jack; Contacts Molded Into a Plastic Body



### Specifications

Conductors	4
Application	Ruggedized Commercial / Military
Overall Width	.625 in
Overall Height	.625 in
Overall Length	2.234 in
Contact Diameter	.285 in
Shell Material	Plastic
Contact Material	Nickel Plated Beryllium Copper
Body Material	Plastic
Standard	MIL-C-9177

Solder Contact Terminals	Pre-tinned over Nickel Plating
Contact Resistance	$\leq .02 \text{ O}$
Insulation Resistance	$\geq 1,000 \text{ mO}$
Dielectric Withstanding Voltage (RMS)	$\geq 500 \text{ V}$
Insertion Force Maximum	13 lb
Withdrawal Force	6 to 10 lb