

#### MATERIAL:

Body: Molded Nylon ASTM D4066 Contact: Beryllium Copper, Silver Plate

#### COLOR CAT. NO. WHITE 6030 RED 6031 **BLACK** 6032 GREEN 6033 YELLOW 6034 6035 BLUE

### FULLY INSULATED STANDARD TIP JACK

ACCEPTS .080 (2.0) TIP

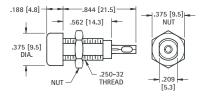
Economical tip jacks with molded Nylon body. Low contact resistance. Formed Phosphor Bronze contact with solder hole for ease in attaching wire. Current rating 10 Amps. Breakdown voltage 5700 VRMS. Capacitance to metal panel 3.8 pF. Supplied with nut.



MATERIAL:

Body: Molded Nylon ASTM D4066

Contact: Phosphor Bronze, Tin Plate



CAT. NO.	COLOR
6018	WHITE
6019	RED
6020	BLACK
6021	GREEN
6022	YELLOW
6023	BLUE

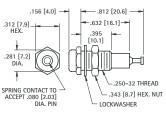
Terminal: Brass, Tin Plate

# **METAL-CLAD TIP JACK (MIL)**

### ACCEPTS .080 (2.0) TIP WITH CLOSED ENTRY CONTACT

High quality tip jack for high reliability industrial applications. Ideal for use where required to withstand severe environmental conditions, temperature, vibration and salt spray. Recessed closed entry contact. Current rating 10 amps. Breakdown voltage: 5700V RMS. Made to MIL-C39024/10. Capacitance to metal panel 2.0 pF. Supplied complete with hardware.





#### MATERIAL:

Body: Molded Nylon ASTM D4066 Shell & Nut: Brass QQ-B-626,

Nickel Plate QQ-N-290 Contact: Beryllium Copper for QQ-C-533. Gold Plate

MIL-G-45204

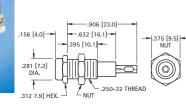
CAT. NO.	COLOR	
6012	WHITE	
6013	RED	
6014	BLACK	
6015	GREEN	
6016	YELLOW	
6017	BLUE	

### **METAL-CLAD TIP JACK (STD)**

### ACCEPTS .080 (2.0) TIP

Molded Nylon body with metal jacket. Contact is formed from phosphor bronze contact with solder hole for ease in attaching wire. Designed for positive contact, easy insertion and withdrawal. Current rating: 10 Amps. Breakdown voltage 5700V RMS. Capacitance to metal panel 3.8 pF. Supplied with nut.





#### MATERIAL:

Body: Molded Nylon ASTM D4066

Shell: Brass, Nickel Plate Contact: Phosphor Bronze,

Silver Plate

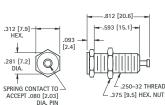
CAT. NO.	COLOR
6024	WHITE
6025	RED
6026	BLACK
6027	GREEN
6028	YELLOW
6020	RITIE

### UNINSULATED TIP JACK

#### ACCEPTS .080 (2.0) TIP

Quality, precision machined tip jack made of brass. Ideal for use on metal panels where grounding is required. Fits panels up to .375 (9.5) thick. Supplied with nut.





#### **MATERIAL:**

Body: Brass, Nickel Plate Contact: Beryllium Copper Current Rating: 15 Amps

CAT. NO. 6097

# SOLDER TIP PLUGS

### .080 (2.0) DIAMETER TIP

Designed for miniaturization where space is critical Solder lead connection. Maximum reliability with minimum contact resistance. Base of tip is recessed to eliminate shock or grounding. Fits all standard jacks. MATERIAL:



.070 [1. TO ACCEF	78] DIA PT WIRE.	.875 [22.2] 328 [8.4] REF.
.187 [4.8] <sup>-</sup> DIA.	.113 [2.9] J	.080 [2.03] DIA.

CAT. NO.	COLOR	CAT. NO.	COLOR
6006	WHITE	6009	GREEN
6007	RED	6010	YELLOW
6008	BLACK	6011	BLUE

### SOLDERLESS TIP PLUGS

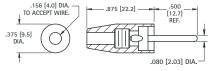
### .080 (2.0) DIAMETER TIP



Fully insulated molded nylon sleeve. Maximum reliability with minimum contact resistance. Recessed metal head eliminates possibility of shock or grounding. Designed for solderless connection of up to 16 gauge stranded wire which fits through handle and tip and is secured by screwing handle tight. Fits all standard tip jacks.

### MATERIAL:

Tip: Brass, Nickel Plate Handle: Nylon 6/6 Current Rating: 10 Amps.



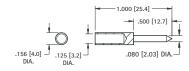
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CAT. NO.	COLOR	CAT. NO.	COLOR
6000	WHITE	6003	GREEN
6001	RED	6004	YELLOW
6002	BLACK	6005	BLUE

### STANDARD PHONE TIP

### .080 (2.0) DIAMETER TIP

Accepts up to 12 gauge wire. Fits all standard tip jacks

MATERIAL: Brass, Nickel Plate



CAT. NO. 1601