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.177" ENCLOSED JACKS

Two- and 3-conductor Unijax® jacks have advanced features of Hi-D Jax® jacks including chassis/panel and PC mounting and .177" bushing that mates with a variety of tini-telephone® plugs and patchcords. Bushing diameter is .281" inside diameter; panel thickness is .125". Mounts in rows or arrays on .469" centers.

**SPECIFICATIONS
MECHANICAL**

Insertion/Withdrawal: 2-conductor, 1.25 pounds nominal, 3 pounds maximum insertion. 3-conductor, 1.5 pounds nominal, 3 pounds maximum insertion. 2-conductor, 3 pounds nominal, 1.5 pounds minimum withdrawal. 3-conductor, 3 pound nominal, 1.5 pounds minimum withdrawal.

Life: 10,000 insertion/withdrawal cycles minimum.

ELECTRICAL

Contact Resistance: .10 ohms maximum.

Insulation Resistance: 1,000 MΩ minimum.

Dielectric Withstanding Voltage: 500 V AC maximum.

MATERIAL

Housing: Thermoplastic.

Mounting Bushing: Nickel-plated copper alloy.

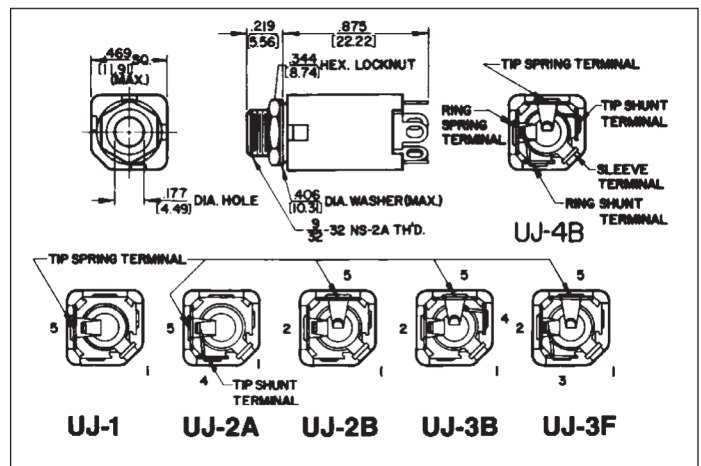
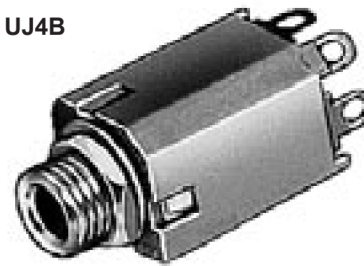
Tip and Ring Springs: Copper alloy, silver-plated. Integral contacts.

Shunt Springs: Copper alloy, silver-plated integral contacts.

Sleeve Terminal: Steel, tin-plated.

Hardware: Supplied with one, Number P2060 nickel-plated copper alloy locknut, and one, Number P2061 nickel-plated copper alloy washer.

UJ4B



TWO CONDUCTOR PART NUMBERS

Part Number	Description	Jack Schematic ¹	Typical Mating Plug ²
UJ1	Open circuit	I	TT251
UJ2A	Single closed circuit	III	TT251

THREE CONDUCTOR PART NUMBERS

UJ2B	Double Open circuit	IV	TT253
UJ4B	Double closed circuit	XII	TT253

1. See jack schematics on pages 79 and 80.
2. See Mating Plugs Section.

DIMENSIONS ARE FOR REFERENCE ONLY Inch
(mm)