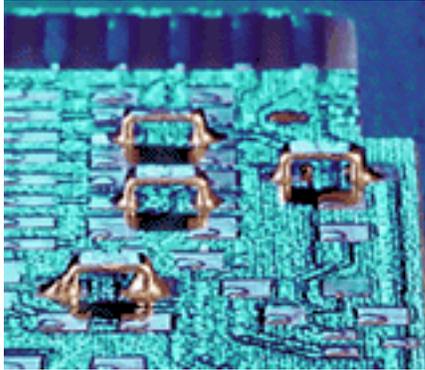


# SJ Series Print Circuit Surface Mount Preform Jumper

Print Circuit Surface Mount Jumper



## Specifications

### Materials:

**Contact Material:** #C110 Copper Flat Wire

**Finish:** .0001" Matte Tin over .00005 Nickel

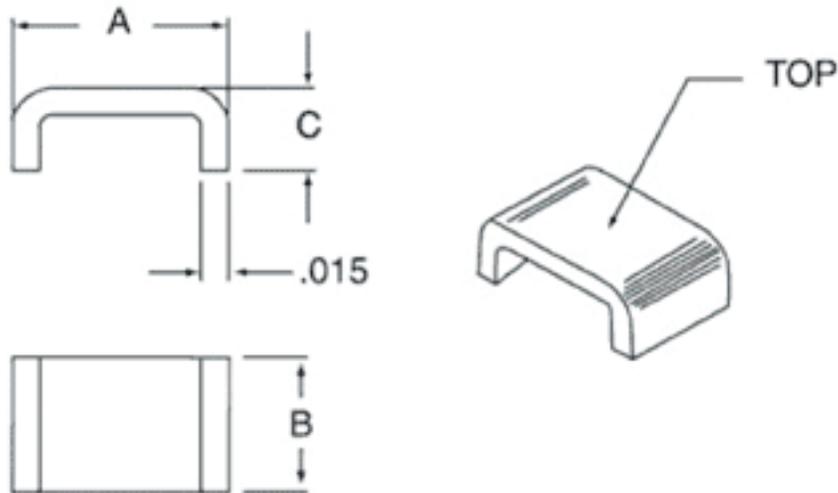
**Package Size:** 7" Diam: 1,000 pieces per reel

**Taping Specification:** 8mm Wide; Pitch: 4mm; Conductive Polycarbonate  
Carrier Meets ANSI/EIA-481 Standard

### Electrical:

**Maximum Current:** 2.0 amperes

## SJ Series Contacts



## SJ Series Dimensions

Part Number	Dimension A	Dimension B	Dimension C
SJ-0805-01-T	.080	.050	.050
SJ-1206-01-T	.120	.062	.050

## Ordering Information

### Example:

**SJ - 0805 - 01 - T**

● **Series Designation:**  
SJ

● **Jumper Style:**  
SJ-0805  
SJ-1206

● **Quantity Per Reel:**  
01 = 1,000 pieces

● **Finish:**  
Matte Tin over Nickel

## **Product Description**

The SJ-Series is the first true surface mount technology jumper, developed specifically for SMT applications. A low-cost solution that eliminates the need for zero ohm resistors or other even less acceptable substitutions, the SJ-Series is a flat wireform that offers stability, strength, and reliability when mounted. Manufactured using proprietary Components Corporation methods, this jumper has a matte tin finish for the highest possible performance.

The SJ-Series features an ultra-low profile, yet offers sufficient clearance for circuit board paths, requiring no expensive or time-consuming insulation. Compatible with automated placement and soldering equipment, the SJ-Series is delivered on 7" (1000 piece) tape and reel.

Plating specifications for this product have been revised to comply with the Restriction of Hazardous in Electrical Equipment (RoHS) Directive.

## **Certificate of Compliance with Directive 2011/65/EU RoHS and EU Regulation EC 1907/2006**

This is to certify that Components Corporation designs, manufactures and supplies products to our customers that are in compliance with Directive 2011/65/EU RoHS and EU Regulation EC 1907/2006, 84 SVH. This also pertains to procurement of raw material, component parts and processes.