



## Z-SPPT-P2-TapeWire

Basic parameters:

Rated current: 5A

Rated voltage: 0-36V

Pin pin spacing: 0.16"

Digits Number of pins: 2

Color: Transparent color

Main material: PC

Metal Pin material: environmental protection  
high-precision copper tin plating

### Product characteristics

LED flexible light strip crystal buckle connector is a new design of flexible light strip special connector, the new design completely solves the old connector which is easy to contact poor, easy to fall off and other defects, to provide the operator with a faster, safer and more convenient connection, in the installation of the light strip, not only to achieve fast soldering connection, but also to solve the light strip installation, For the limitation of the length required for the layout of wire, arbitrary cutting mode is adopted to improve the flexible application and convenience of the field. When the wire is connected to the connector, there is no need to add tin to the tail of the wire, and the insulation design of the non-stripping wire can make the conductor not exposed and improved safety. The main body of the connector is made of PC material, which has good light transmission and reduces the dark area connected with the light strip. The front piercing connection has better biting force, so that the connection between the light strip and light strip is firm and not easy to fall off. The connector can be compatible with drip rubber light strip, bare panel light strip, single panel light strip, dual panel light strip. There is no need to peel off the adhesive layer when using the drip lamp strip to achieve a faster, more convenient and reliable connection. Crystal buckle connector series has domestic and overseas multinational patents, and through CE, RoHS and other international certification.

### Technology and parameter

Operating temperature: 50°F to 113°F (10°C~45°C)

Shell body temperature: 230°F (110°C)

Applicable strip type: 0.31" wide, monochrome, 2Pin, glue drop, bare plate (single-panel, double-panel)

Board wire diameter: 20AWG ( $\phi$  0.06" including insulation)

Z-SPPT-P2-TapeWire Weight: 0.054Oz/pcs

### Product certification

