

Frame Style Borderless SMT Splice Clip Copper Buckle GSM0800

Basic Information

Place of Origin: ChinaBrand Name: GS

Model Number: GSM0800Minimum Order Quantity: 1 box

Price: USD+negotiable+box
Packaging Details: 30*100*40mm
Delivery Time: 1-7 days
Payment Terms: T/T

Supply Ability: 1+box+per days



Product Specification

Brand Name: GS

Model Number: GSM0800
Product Name: SMT Splice Clip
Dimensions (pc): 23mm X 86.45mm

Material: CopperApplication: SMT ProcessCustomization: Support

Packingt: 20 Clips/ Frame,25 Frames/box

 Highlight: copper smt splice clip, borderless smt splice clip,

frame style smt splice clip



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Product Description

GSM0800 Frame Style Borderless SMT Splice Clip Copper Buckle

Description

The GSM0800 Splice Clip is a bandolier design with 20 clips per frame. Use on paper or plastic carrier tapes of all widths. Compatible with the GSMTL60 stapler-style splice tool, the GSM0700 will help you speed up splicing operations.

Design and Build

One of the standout features of the GSM0800 Splice Clip is its bandolier design. This configuration allows for 20 clips to be arranged per frame, streamlining the reloading process and enhancing productivity. The clips are made from high-quality copper, known for its excellent conductivity and durability. Copper's inherent strength and toughness ensure that the clips can withstand the rigors of the splicing process while maintaining a secure hold on the carrier tapes.

The GSM0800 Splice Clip is compatible with the GSMTL60 splice tool, a stapler-style device that makes the splicing process straightforward and efficient. This compatibility ensures that users can seamlessly integrate the clips into their existing splicing operations without the need for additional tools or modifications.

Application

The GSM0800 Splice Clip is versatile and can be used with carrier tapes of all widths, whether they are made of paper or plastic. This flexibility makes it an ideal choice for a wide range of manufacturing environments. Here's a detailed look at its application process:

- 1. Individual Brass Splice Shim: Each splice clip functions as an individual brass splice shim, designed to be used with the GSMTL60 splice tool. This shim ensures a precise and secure connection between carrier tapes.
- 2. Compatibility with Splice Tapes: The GSM0800 Splice Clip can be used with splice tapes of any size. This versatility allows manufacturers to maintain a consistent splicing process regardless of the tape size.
- 3. Quick and Secure Splicing: The primary function of the GSM0800 is to ensure that SMT carrier tapes can be joined quickly and securely. This efficiency is crucial in maintaining the smooth operation of automated production lines.

Advantages

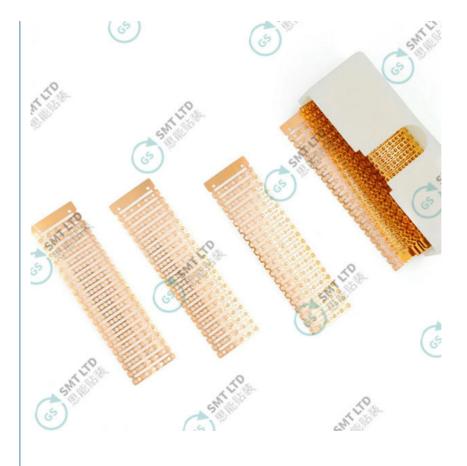
The GSM0800 Splice Clip offers several key advantages that make it an indispensable tool for electronics manufacturers:

- 1. Holes for Sprocket Wheel Compatibility: The clips are designed with holes that allow them to pass through the sprocket wheel of the feeder. This feature ensures that the spliced tapes can move smoothly through the feeder, reducing the risk of jams and maintaining a continuous production flow.
- 2. Copper Construction for Strength: Made from copper, the GSM0800 Splice Clip boasts strong toughness and durability. This construction ensures that the clips can handle the physical demands of the splicing process without deforming or breaking.
- 3. Efficient Reloading: Use 20 clips per frame before reloading
- 4. Secure Connection: The GSM0800 guarantees a secure connection, especially on larger-sized carrier tapes. This reliability is crucial in preventing tape separation and ensuring the smooth transport of components during assembly.

Detailed Instructions

To ensure optimal use of the GSM0800 Splice Clip, follow these detailed instructions:

- 1. Insert the Clip Frame: Pull the slider, and gently place a GSM0700 clip frame inside the handle rail.
- 2. Advance the Frame: Press the button on the splice tool and slowly advance the slider forward until the frame hits the pins. This step ensures that the clip frame is properly positioned for use.
- 3. Position the Carrier Tapes: Center both carrier tapes on the pins with the cover tape facing up. Secure the tapes with the clamps to prevent any movement during the splicing process.
- 4. Crimp the Handle: Crimp the handle of the splice tool to connect the carrier tapes.
- 5. Add a Splice Tape Strip: To complete the splice, add a splice tape strip to the cover tape and press firmly.



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+8613728696610

liyi@gs-smt.com

smtmachinepart.com

Room F3B-016, B Block, Hao Yun Lai Bussiness Building, Liutang road , Bao'an District , Shenzhen, China