

SPF TERMINAL

Crimp style terminals for 2.36mm diameter pins



This terminal is used with 2.36mm diameter GT pins. The SPF terminal has a large contact area, withstands stress caused by repeated insertions and removals, and provides excellent retaining force. It is best suited for circuit connections that require a large current.

Specifications -

- Current rating: 5A AC, DC
- Temperature range: -25°C to +85°C
 - (including temperature rise in applying electrical current)
- Contact resistance: Initial value/3m Ω max. After environmental testing/5m Ω max.
- Applicable wire: AWG #24 to #20
- Applicable PC board thickness: 1.6mm
- * Compliant with RoHS.
- * Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.
- * Contact JST for details.

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Terminal –



Model No.	Applicable wire			Othe / real			
	mm ²	AWG#	Insulation O.D. (mm)	Q'ty/reel			
SPF-01T-2.5C	0.2 to 0.5	24 to 20	1.6 to 2.7	10,000			
Material and Finish							
Brass, tin-plated (reflow treatment)							

RoHS compliance

Note:

Contact JST for details if you require shielded wires or wires other than those listed above, or if two wires must be crimped.

Pin -



Assembly layout -



Crimping machine, Applicator-

Contact	Crimping machine	Crimp applicator	Dies	Crimp applicator with dies
SPF-01T-2.5C	AP-K2N	MK-L	MK/SPF-01-25C	APLMK SPF01-25C
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