

FEATURES

- Heatsink transistor spring clip
- For use with TO-218, TO-220, TO-247, TO-3P
- Isolation voltage of 1000V
- EU Directives 2011/65/EU and 2015/863 compliant for safety

Heatsink Transistor Spring Clip for use with TO-218, TO-220, TO-247, TO-3P

RS Stock No.: 131-1238



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Ensure your device remains cool during operation with this RS PRO transistor spring clip. Providing a strong central pressure up to a maximum of 7.5 kg, it lets a heatsink transfer more heat to the outside environment. This clip can be used with vertically-mounted heatsinks if the transistor has no mounting tabs.

General Specifications

Accessory Type	Spring Clip
For Use With	TO-218, TO-220, TO-247, TO-3P
Finish	Zinc Delta
Single or Double	Double
Applications	Computer's CPU

Electrical Specifications

Breakdown Voltage	3500V
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Mechanical Specifications

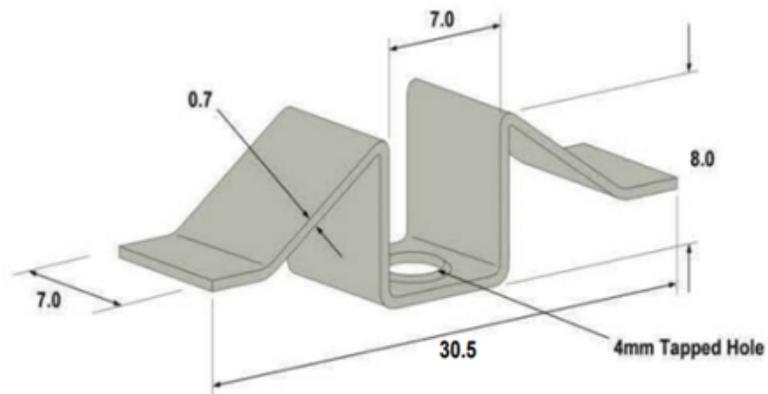
Fixing	M4
Max. Force	7.5kg per transistor

Approvals

Standard Mets	EU Directives 2011/65/EU, 2015/863 Compliant, ANSI/ESD S20.20:2014, BS EN 61340-5-1:2007
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TMC-506
ZP/NY
(Suits TO-3P double)



Specification

- Gull wing clips are an easy way of mounting one or two plastic case transistors in a small place.
- Gull wing clips deliver a high mounting pressure to the centre of the transistor case providing maximum heat transfer
- Suitable for use with any panel or pad thickness
- Max Force is 7.5kg per transistor
- Finished in Zinc Delta
- Nylon Coated breakdown voltage of 750V (See 485-8881 for NY version)
- 3500V isolation from the transistor

Other part numbers available:

RS Part No	DESCRIPTION	TYPICAL PART NUMBER		FINISH	Single or Double	Fixing
772-0284	Transistor Mounting Clip TO220	TSC209-ZP	TMC209-ZP	ZINC DELTA	S	M4
772-0287	Transistor Mounting Clip TO-3P	TSC405-ZP	TMC405-ZP	ZINC DELTA	S	M4
485-8881	Transistor Mounting Clip TO-3P	TSC506-NY	TMC506-NY	NYLON	D	M4
131-1238	Transistor Mounting Clip TO-3P	TSC506-ZP	TMC506-ZP	ZINC DELTA	D	M4
485-8897	Transistor Mounting Clip TO-220	TSC607-NY	TMC607-NY	NYLON	D	M4
131-1216	Transistor Mounting Clip TO-220	TSC607-ZP	TMC607-ZP	ZINC DELTA	D	M4
772-0275	Transistor Mounting Clip TO-3P	TSC704	TMC704-ZP	ZINC DELTA	S	Spring lock

For pack size: check at point of order.