

Side Contact OGSC-T-302020 OGSC-B-302020



NEW



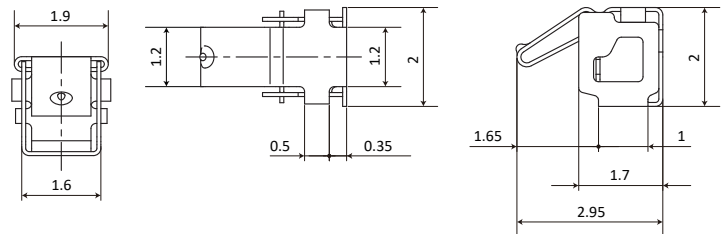
Side contact for perpendicular grounding

- Ideal for applications where standard grounding between parallel boards/chassis is not possible
- Due to low profile design (2mm), it's suitable for small electronic devices
- Operating temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$

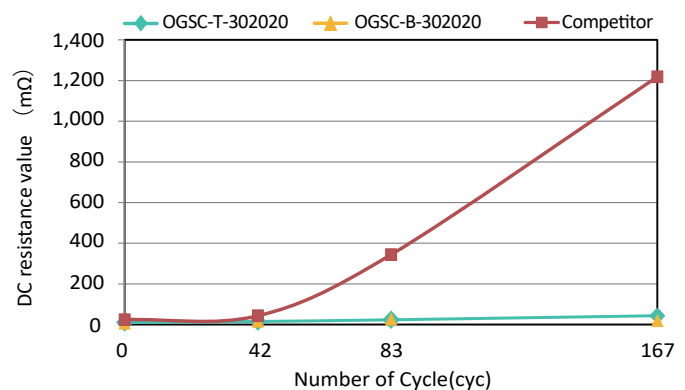
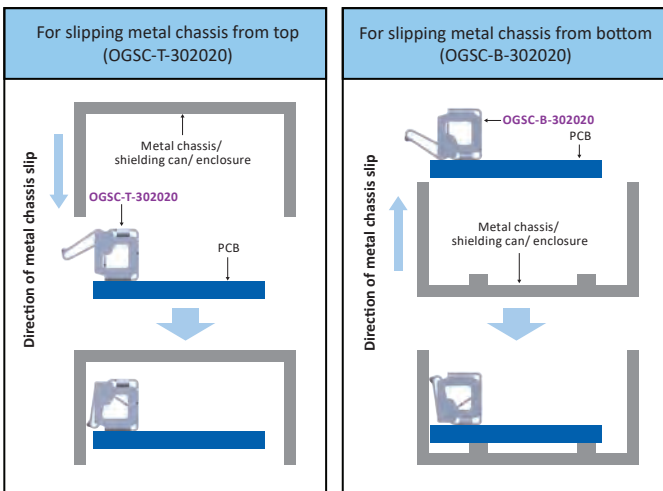
■ Specifications

Part Number	OGSC-T-302020	OGSC-B-302020
Applications	Ground Contact for SMD	
Material	Corson alloy (t0.08mm)	
Compression Range (mm)	0.3 ~ 1.0	
Surface Treatment	Sn reflow plating (Underlying Cu plating)	
Operating Temperature ($^{\circ}\text{C}$)	$-40 \sim 125$	
Initial Resistance (Ω)	≤ 0.05	
Initial Compression Force (N)	0.2 ~ 3.1	0.4 ~ 3.0

■ Dimensions



■ Heat cycle Test



Tel: 1-855-EMC-PART (1-855-362-7278) Email: sales@kgs-ind.com

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Please request for detailed product specification data prior to purchase

Volume resistivity stated on our EMI absorber flyer is meant for noise control parameters, where the absorber is considered a conductor, but not for insulation performance. Care should be taken when using absorbers. KITAGAWA INDUSTRIES America, Inc. makes no guarantees as to electrical resistivity values and accepts no liability due to short circuits where EMI absorbers are used directly on a PC Board or areas near high voltage such as for power. The products are designed for EMI noise reduction for electronics. This is not recommended for applications involving human life or extremely high accuracy. Prior to using the products in production, please verify their performance or adhesive strength of PSA for long term use. Avoid applying any external stress such as bending or high amounts of tension. Note when the absorber products are cut, bent, or pulled, there may be a possibility of creating cracks. For storage, keep products in a cool, dry, well-ventilated area at room temperature and avoid high temperatures, humidity, and direct sunlight.

Please contact the sales department at KITAGAWA INDUSTRIES America, Inc. for the use of our products prior to selecting the parts for your application.

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