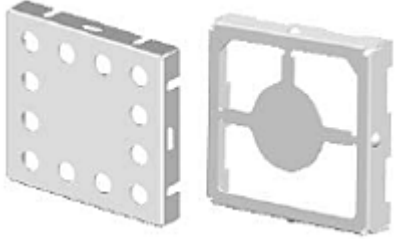


**Laird Technologies**  
 Web site: [www.LairdTech.com](http://www.LairdTech.com)

All Categories > EMI Solutions > EMI Shielding & Gaskets > Board-Level Shielding > Standard Surface Mount Shields-Two-Piece > Item # BMIS-201

### Item # BMIS-201 Standard Surface Mount Shields-Two-Piece



[larger image](#)

- Works exceptionally well in small component areas
- 48 VQFP

### Specifications

Surface Area	0.253 inches <sup>2</sup>
Surface Area	163.10 mm <sup>2</sup>
Maximum Overall Dimension	0.476 x 0.538 inches
Maximum Overall Dimension	12.10 x 13.66 mm
Maximum Overall Height	0.1 inches
Maximum Overall Height	2.54 mm
Material Thickness	0.20 mm
Carrier Tape Width	24 mm
Carrier Tape Pitch	20 mm
Weight	0.3 gms
Pick-up Spot Diameter	≥ 6 mm
Carrier Tape Material	LTIMS-LCB
Cover Tape Material	LTIMS-PSA
Reel Diameter	330 mm
Reel Material	Plastic
Parts Per Reel	1000
Material	0.20 mm CRS Tin
Packaging	EIA-481
Co-planarity (Test LTWI-1119 & ANSI/JSTD-002)	< 0.10 mm
Solderability (Test MIL-STD-202 Method 208)	>99 %
Surface Mount Solderability (Test ANSI/EIA 638)	Passes

<b>Appearance (Test LTIES-125)</b>	Passes
<b>Adhesion (Test ASTM B-571)</b>	Passes
<b>3 Axis Mechanical Shock (Test LTES-461)</b>	Passes

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