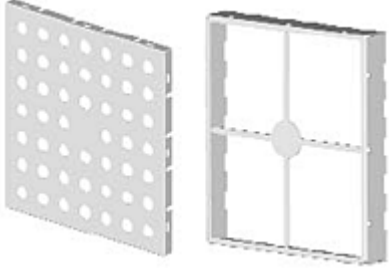


**Laird Technologies**  
 Web site: [www.LairdTech.com](http://www.LairdTech.com)

All Categories > EMI Solutions > EMI Shielding & Gaskets > Board-Level Shielding > Standard Surface Mount Shields-Two-Piece > Item # BMIS-206

### Item # BMIS-206 Standard Surface Mount Shields-Two-Piece



[larger image](#)

- 121, 169, 225 BGA
- 32, 44, 52, 68 PLCC
- 48, 100 VQFP
- 44, 48, 64, 80, 100 QFP

### Specifications

<b>Surface Area</b>	1.879 inches <sup>2</sup>
<b>Surface Area</b>	1212.39 mm <sup>2</sup>
<b>Maximum Overall Dimension</b>	1.326 x 1.450 inches
<b>Maximum Overall Dimension</b>	33.68 x 36.83 mm
<b>Maximum Overall Height</b>	0.2 inches
<b>Maximum Overall Height</b>	5.08 mm
<b>Material Thickness</b>	0.20 mm
<b>Carrier Tape Width</b>	56 mm
<b>Carrier Tape Pitch</b>	40 mm
<b>Weight</b>	1.5 gms
<b>Pick-up Spot Diameter</b>	≥ 6 mm
<b>Carrier Tape Material</b>	LTIMS-LCB
<b>Cover Tape Material</b>	LTIMS-PSA
<b>Reel Diameter</b>	381 mm
<b>Reel Material</b>	Plastic
<b>Parts Per Reel</b>	300
<b>Material</b>	0.20 mm CRS Tin
<b>Packaging</b>	EIA-481
<b>Co-planarity (Test LTWI-1119 &amp; ANSI/JSTD-002)</b>	< 0.10 mm
<b>Solderability (Test MIL-STD-202 Method 208)</b>	>99 %
<b>Surface Mount Solderability (Test ANSI/EIA 638)</b>	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

[Print](#) [Back](#)