ACCEPT





Share Price 320.00p

# **EMI SHIELDS & GASKETS**

Effective EMI Shielding and Gasket solutions – from board-level shields and fabric-over-foam gaskets, to fingerstock and foam-in-place.

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### FILTER BY

#### **ANTENNAS**

**EMBEDDED WIRELESS** 

**EMC COMPONENTS** 

**EMI SHIELDS & GASKETS** Board Level Shielding

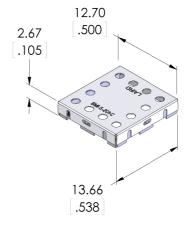
> Standard Surface Mount Shields-One-Piece

> > Standard Surface Mount Shields-Two-Piece

> > > ReMovl Pick & Place Bridge Frame and Cove

Traditional Frame and Cover

## BMI-S-201 TWO PIECE SHIELD



**CONTACT US** 



Contact us for information on our company, solutions and products.

### CONTACT US

## EMI VIRTUAL DESIGN **CENTER**



Visit EMI Virtual Design Center for 3D product view and quote requests.

## **CLICK HERE**

## **CUSTOM SOLUTIONS**



## Conductive Elastomers

Conductive Tape & Adhesives

Fabric-over-Foam / Conductive Foam Gaskets

Fingerstock & Spring Contacts

Form-in-Place Gaskets

## STANDARD SURFACE MOUNT SHIELDS-TWO-PIECE

Two-piece board level shields offer users the flexibility to inspect or repair shielded components without having to risk board damage by removing the entire shield or incur any tooling costs. Covers snap on and off with ease, which makes repair of the component under the shield quicker and easier and reduces board re-work. Two-piece shields are available unassembled (Preassembly is an option), and are designed to survive drop, shock and no-rattle tests.











| Metalized (Conductive) Fabrics                    | Prototypir<br>Available      | -                                  | Standard Stock  | Samples<br>Available | Print datasheet           |  |
|---|------------------------------|------------------------------------|-----------------|----------------------|---------------------------|--|
| Vent Panels                                       | <b>&gt;</b> Whe              | > Where To Buy                     |                 |                      |                           |  |
| Wire Mesh & Knitted<br>Gaskets                    | > Requ                       | uest a Sample f                    | ple from Laird  |                      |                           |  |
| •   | > Request a Quote from Laird |                                    |                 |                      |                           |  |
| VEHICLE CONNECTIVITY SOLUTIONS                    |                              |                                    |                 |                      |                           |  |
| INDUCTORS   | SPECIFICATI                  | ONS SIMILAR PR                     | ODUCTS DATASH   | IEETS DOCU           | JMENTATION CERTIFICATIONS |  |
| INDUSTRIAL REMOTE CONTROL & COMMUNICATION SYSTEMS | 3 Axis N<br>(Test LT         | Nechanical Shoc<br>ES-461)         | <b>k</b> Passes |                      |                           |  |
| MINING<br>COMMUNICATIONS                          | Adhesid                      |                                    | Passes Test AS  | STM B-571            |                           |  |
| POWER PRODUCTS                                    | Appeara                      | ance                               | Passes          |                      |                           |  |
| PRECISION METALS                                  | Carrier <sup>-</sup>         | Tape Material                      | LTIMS-LCB       |                      |                           |  |
| RF/MICROWAVE<br>ABSORBERS &                       | Carrier <sup>*</sup>         | Tape Pitch                         | 20              |                      |                           |  |
| DIELECTRICS THERMAL MANAGEMENT                    | Carrier <sup>-</sup>         | Tape Width                         | 24              |                      |                           |  |
|   |                              | arity (Test LTWI<br>ANSI/JSTD-002) | - 0.1           |                      |                           |  |
|   | Cover T                      | ape Material                       | LTIMS-PSA       |                      |                           |  |
|   | Dimensi<br>inches)           | ion (Height -                      | 0.10            |                      |                           |  |
|   | Dimens<br>mm)                | ion (Height -                      | 2.54            |                      |                           |  |
|   | Dimens inches)               | ion (Length -                      | 0.54            |                      |                           |  |
|   | Dimens<br>mm)                | ion (Length -                      | 13.66           |                      |                           |  |
|   | Dimensi<br>inches)           | ion (Width -                       | 0.48            |                      |                           |  |
|   | Dimens                       | ion (Width - mm                    | 12.10           |                      |                           |  |
|   | Materia                      | ı                                  | 0.20 mm CRS     | Tin                  |                           |  |
|   | Materia                      | l Thickness                        | 0.2             |                      |                           |  |
|   | Packagi                      | ng                                 | EIA-481         |                      |                           |  |
|   | Parts Pe                     | er Reel                            | 1000            |                      |                           |  |
|   | Pick-up                      | Spot Diameter                      | 6               |                      |                           |  |
|   | Product                      | Line                               | Standard Surf   | ace Mount S          | Shields-Two-Piece         |  |
|   | Reel Dia                     | imeter                             | 330             |                      |                           |  |
|   | Reel Ma                      | iterial                            | Plastic         |                      |                           |  |
|   |                              | bility (Test MIL-<br>! Method 208) | >99             |                      |                           |  |

163.1

Surface Area

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## PROTOTYPING



We can prototype new designs at incredible speed thanks to our highly skilled design engineers, harnessing our global expertise and delivering via our local teams.

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Surface Mount Passes
Solderability (Test
ANSI/EIA 638)

Weight 0.3

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