

BOARD LEVEL SHIELDS

STANDARD DESIGN SHIELDS



STANDARD SURFACE MOUNT SHIELDS — TWO-PIECE

Reduce Board Damage From Inspection and Repairs

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*, and are designed to survive drop, shock and no-rattle tests.

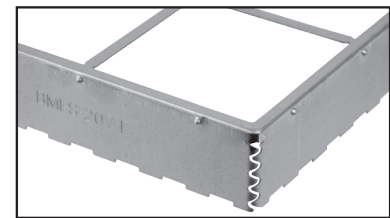
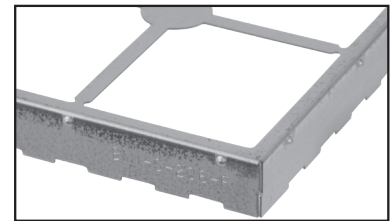
*Pre-assembly is an option. Consult sales

STANDARD TWO-PIECE BOARD LEVEL SHIELDS

PART NUMBER	OVERALL LENGTH in (mm)	OVERALL WIDTH in (mm)	OVERALL HEIGHT in (mm)	PARTS PER REEL
BMI-S-201-F	.538 (13,66)	.476 (12,10)	.100 (2,54)	1000
BMI-S-202-F	.650 (16,50)	.650 (16,50)	.142 (3,60)	700
BMI-S-203-F	1.032 (26,21)	1.032 (26,21)	.200 (5,08)	300
BMI-S-204-F	1.260 (32,00)	1.260 (32,00)	.236 (6,00)	225
BMI-S-205-F	1.500 (38,10)	1.000 (25,40)	.236 (6,00)	250
BMI-S-206-F	1.450 (36,83)	1.326 (33,68)	.200 (5,08)	300
BMI-S-207-F	1.747 (44,37)	1.747 (44,37)	.384 (9,75)	120
BMI-S-209-F	1.156 (29,36)	0.728 (18,50)	.275 (7,00)	400
BMI-S-210-F	1.732 (44,02)	1.201 (30,50)	.118 (3,00)	370
BMI-S-230-F	1.500 (38,10)	2.000 (50,80)	.200 (5,08)	250
BMI-S-230-F-R	1.500 (38,10)	2.000 (50,80)	.200 (5,08)	250
BMI-S-305	1.500 (38,10)	1.000 (25,40)	.236 (6,00)	250

Features and Benefits:

- Offers flexibility to inspect or repair shield components without risking board damage
- Covers snap on and off with ease



DESIGN PARAMETERS – ALL PART NUMBERS

PICK-UP SPOT DIAMETER MATERIAL	MATERIAL	THICKNESS CARRIER TAPE	MATERIAL
6 mm or greater 0,20 mm	CRS Tin, Nickel Silver, 300 Series SS	0,20 mm	LTIMS-LCB
COVER TAPE	MATERIAL	REEL	DIAMETER
LTIMS-PSA	330 mm (101, 102, 103, 104, 201, 202, 203, 204) 381 mm (105, 106, 107, 205, 206, 207)	Plastic	EIA-481