

RUGGED: MM-252-031-000-4100
XX-XXX-XXX-XXX-XXXX-XXX

SERIES	
MM	.050" Rugged Metal Backshell
BODY	
2	2-Row (Sizes 9 thru 51)
3	3-Row (Sizes 51 & 69)
4	4-Row (Size 100)
BODY STYLE:	
3	Straight, one piece
5	Straight, two piece***
BODY MATERIAL:	
2	Aluminum, with electroless nickel plating
3	Aluminum, with electrodeposited cadmium ☒
4	Aluminum, with hard anodized black plating
SIZE	
XXX	009, 015, 021, 025, 031, 037, 051, 069, 100
EXIT	
000	Standard exit, see Table A
AAA	Large exit, see Table A**
BBB	Small exit, see Table A**
HARDWARE	
STYLE OF HARDWARE:	
00	None
22	Two fixed jacknut assemblies (62*)
41	Two turning jackscrews, allen head, retaining ring (81*)
43	Two turning jackscrews, slot head, retaining ring (83*)
44	Two long turning jackscrews, slot head, retaining ring (84*)
POLARIZATION / WIRING:	
00	None
OPTIONS	
0FZ Required for receptacles with grounding fingers when ordering hardware styles 41, 43, 44, 81, 83, & 84	

* = Use number in parenthesis when ordering size 100.

** = Available with Body Style 3 (one piece) only.

*** = Sizes 9 and 15 not recommended for solder cup applications or 24 AWG wire applications.

Stainless steel micro band for shield termination - AirBorn part number CDG10026, shipped with each backshell

Band-it application tool - AirBorn part number CDG10027

☒ = Option not ROHS compliant

TABLE A (ONE PIECE)

EXIT DIMENSIONS						
SIZE	000		AAA		BBB	
	L	M	L	M	L	M
9	—	.188	.265	.310	—	.129
15	—	.230		.458	—	.162
21	.265	.257		.608	—	.188
25		.310		.708	—	.206
31		.330		.858	—	.225
37		.375		1.008	—	.242
51	.297	.515	.297	1.034	.265	.300
51		.470		.921	—	.290
69		.620		1.158	.297	.361
100		.344		1.342	.344	.461

TABLE B (TWO PIECE)

EXIT DIMENSIONS		
SIZE	000	
	L	M
9	—	.188
15	—	.230
21	.240	.268
25		.325
31		.346
37		.396
51	.280	.554
51		.492
69		.635
100		.711

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