

Hinged-Cover Type 1 Boxes and Enclosures and Accessories

Small, Type 1



Industry Standards

UL 50, 50E Listed; Type 1; File No. E27567 cUL Listed per CSA C22.2 No 40; Type 1; File No. E27567

NEMA/EEMAC Type 1 CSA, File 42184: Type 1 IEC 60529, IP30

Application

These enclosures have a size range of $6 \times 6 \times 4$ -in. to $14 \times 12 \times 8$ -in. and meet basic functionality requirements for applications that do not require oil- or dust-tight enclosures.

Features

- Flush slotted latch operated with a screwdriver; optional latches available
- · Weldnuts provided for mounting optional panels
- Butt hinges
- Mounting holes on back of enclosure

Specifications

· 16 gauge steel

Finish

ANSI 61 gray polyester powder paint finish inside and out over pretreated surfaces. Optional solid panels are white and optional perforated panels are gray.

Accessories

Bulletin: A1SM

See also Accessories.
T-Handle Latch and Keyed Cylinder Lock Kits
Grounding Device
Panels for Type 1 Enclosures and Small Type 3R Enclosures
T-Handle Latch and Keyed Cylinder Lock Kits
Touch-Up Paint
Steel and Stainless Steel Window Kits

Standard Product

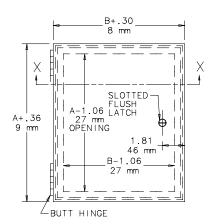
	'			Panel Size D x E	
Catalog Number	AxBxC in./mm	Panel	Perforated Panel	in./mm	
A6N64	6.00 x 6.00 x 4.00	A6N6P	A6N6PP	4.25 x 4.25	
	152 x 152 x 102			108 x 108	
A8N64	8.00 x 6.00 x 4.00	A8N6P	A8N6PP	6.25 x 4.25	
	203 x 152 x 102			159 x 108	
A8N84	8.00 x 8.00 x 4.00	A8N8P	A8N8PP	6.25 x 6.25	
	203 x 203 x 102			159 x 159	
A10N84	10.00 x 8.00 x 4.00	A10N8P	A10N8PP	8.25 x 6.25	
	254 x 203 x 102			210 x 159	
A10N104	10.00 x 10.00 x 4.00	A10N10P	A10N10PP	8.25 x 8.25	
	254 x 254 x 102			210 x 210	
A12N104	12.00 x 10.00 x 4.00	A12N10P	A12N10PP	10.25 x 8.25	
	305 x 254 x 102			260 x 210	
A12N124	12.00 x 12.00 x 4.00	A12N12P	A12N12PP	10.25 x 10.25	
	305 x 305 x 102			260 x 260	
A14N124	14.00 x 12.00 x 4.00	A14N12P	A14N12PP	12.25 x 10.25	
	356 x 305 x 102			311 x 260	
A8N66	8.00 x 6.00 x 6.00	A8N6P	A8N6PP	6.25 x 4.25	
	203 x 152 x 152			159 x 108	
A8N86	8.00 x 8.00 x 6.00	A8N8P	A8N8PP	6.25 x 6.25	
	203 x 203 x 152			159 x 159	
A10N86	10.00 x 8.00 x 6.00	A10N8P	A10N8PP	8.25 x 6.25	
	254 x 203 x 152			210 x 159	
A10N106	10.00 x 10.00 x 6.00	A10N10P	A10N10PP	8.25 x 8.25	
	254 x 254 x 152			210 x 210	
A12N106	12.00 x 10.00 x 6.00	A12N10P	A12N10PP	10.25 x 8.25	
	305 x 254 x 152			260 x 210	
A12N126	12.00 x 12.00 x 6.00	A12N12P	A12N12PP	10.25 x 10.25	
	305 x 305 x 152			260 x 260	
A14N126	14.00 x 12.00 x 6.00	A14N12P	A14N12PP	12.25 x 10.25	
	356 x 305 x 152			311 x 260	
A16N126	16.00 x 12.00 x 6.00	A16N12P	A16N12PP	14.25 x 10.25	
	406 x 305 x 152			362 x 260	
A20N126	20.00 x 12.00 x 6.00	A20N12P	A20N12PP	18.25 x 10.25	
	508 x 305 x 152			464 x 260	
A12N128	12.00 x 12.00 x 8.00	A12N12P	A12N12PP	10.25 x 10.25	
	305 x 305 x 203			260 x 260	
A14N128	14.00 x 12.00 x 8.00	A14N12P	A14N12PP	12.25 x 10.25	
	356 x 305 x 203			311 x 260	

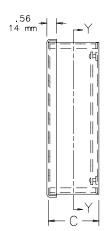
Purchase panels separately.

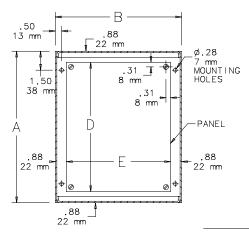




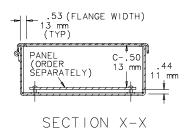
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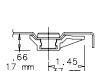
1. Panels are 14 gauge steel. 2. Panel screws have #10-32 threads.



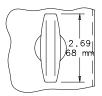
SECTION Y-Y

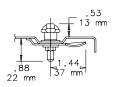
Optional Latches





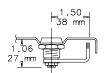
Standard Slotted Flush Latch





"T" Handle Latch Kit AL7A





Cylinder Lock Kit AL12AR C2572-C