

SCREW-COVER GALVANIZED, TYPE 3R

INDUSTRY STANDARDS

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| UL50, 50E Listed; Type 3R; File No. E27525 cUL Listed per CSA C22.2 No 94; Type 3R; File No. E27525 |
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NEMA/EEMAC Type 3R
IEC 60529, IP32

APPLICATION

Use this enclosure as a wiring or junction box to protect controls in outdoor applications requiring galvanized steel.

FEATURES

- Drip-shield top and seam-free sides, front and back
- Slip-on removable cover fastened with plated steel screws along bottom edge
- Door handles on larger sides (body style C; see table)
- Embossed mounting holes on back of enclosure
- See table for knockout pattern
- Provision for padlocking
- No gasketing

SPECIFICATIONS

- 16 or 14 gauge galvanized steel

FINISH

Unpainted galvanized steel

ACCESSORIES

See also *Accessories*.
Industrial Corrosion Inhibitors
Electric Heater
Grounding Device
Mounting Bracket Kit

BULLETIN: A90G3

Standard Product

| Catalog Number | AxBxC in./mm | Body Style | Body Thickness (ga.) | Cover Thickness (ga.) | D in./mm | Mounting H in./mm | Mounting J in./mm | Knockout Pattern |
|----------------|--|------------|----------------------|-----------------------|--------------|-------------------|-------------------|-------------------|
| A4R44GV | 4.00 x 4.00 x 4.00 102 x 102 x 120 | A | 16 | 16 | — — | 1.88 48 | 2.00 51 | B-C |
| A6R64GV | 6.00 x 6.00 x 4.00 152 x 152 x 102 | A | 16 | 16 | — — | 1.8 48 | 1.06 27 | B-C-D |
| A8R84GV | 8.00 x 8.00 x 4.00 203 x 203 x 102 | A | 16 | 16 | — — | 2.25 57 | 1.06 27 | B-C-D |
| A10R104GV | 10.00 x 10.00 x 4.00 254 x 254 x 102 | A | 16 | 16 | — — | 2.25 57 | 1.06 27 | C-D-E-F-G |
| A12R124GV | 12.00 x 12.00 x 4.00 305 x 305 x 102 | A | 16 | 16 | — — | 2.25 57 | 1.06 27 | C-D-E-F-G |
| A6R66GV | 6.00 x 6.00 x 6.00 152 x 152 x 152 | A | 16 | 16 | — — | 2.25 57 | 1.06 27 | B-C-D |
| A8R86GV | 8.00 x 8.00 x 6.00 203 x 203 x 152 | A | 16 | 16 | — — | 2.25 57 | 1.06 27 | F-G-H-I |
| A10R106GV | 10.00 x 10.00 x 6.00 254 x 254 x 152 | A | 16 | 16 | — — | 2.25 27 | 1.06 27 | C-D-E-F-G |
| A12R126GV | 12.00 x 12.00 x 6.00 305 x 305 x 152 | A | 16 | 16 | — — | 2.25 27 | 1.06 27 | C-D-E-F-G |
| A18R186GV | 18.00 x 18.00 x 6.00 457 x 457 x 152 | B | 16 | 16 | — — | 13.00 330 | 1.12 28 | A-B-C-D-E-F-G-H-I |
| A8R88GV | 8.00 x 8.00 x 8.00 203 x 203 x 203 | A | 16 | 16 | — — | 2.25 57 | 1.06 27 | F-G-H-I |
| A8R88GVNK | 8.00 x 8.00 x 8.00 203 x 203 x 203 | A | 16 | 16 | — — | 2.25 57 | 1.06 27 | — |
| A10R108GVNK | 10.00 x 10.00 x 8.00 254 x 254 x 203 | A | 16 | 16 | — — | 2.25 57 | 1.06 27 | — |
| A12R128GV | 12.00 x 12.00 x 8.00 305 x 305 x 203 | A | 16 | 16 | — — | 2.25 57 | 1.06 27 | C-D-E-F-G |
| A24R248GV | 24.00 x 24.00 x 8.00 610 x 610 x 203 | C | 14 | 14 | 12.19 310 | 13.00 330 | 1.12 28 | A-B-C-D-E-F-G-H-I |
| A24R2410GV | 24.00 x 24.00 x 10.00 610 x 610 x 254 | C | 14 | 14 | 12.19 310 | 13.00 330 | 1.12 28 | A-B-C-D-E-F-G-H-I |

