

Type 1, 3, & 3R Enclosures

Junction Boxes Type 3 Screw Cover - Gasketed Data Sheet

Type 1, 3, & 3R Enclosures



Application

- Used as wiring boxes, junction and pull boxes
- Intended for indoor or outdoor use
- Protects against windblown dust, rain, sleet, external ice formation and dripping non-corrosive liquids

Standards

- UL 508 listed, Type 3 and Type 12
- Conforms to NEMA standard for Type 3 and Type 12

Finish

- Bright galvanized finish
- Zinc-rich coating over all external welds

Accessories

- Ground lug kit
- See Accessories section

Construction

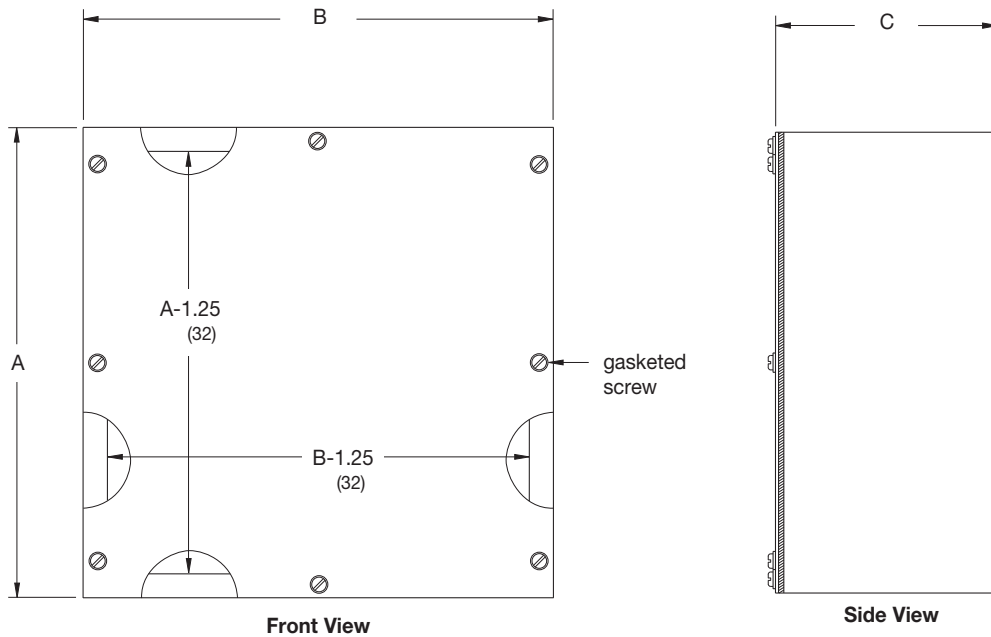
- Enclosure and cover are fabricated from code gauge G-90 grade galvanized steel, (see table, page 61)
- All continuous welded seams are finished smooth
- Enclosure standard without knockouts
- Cover is attached with gasketed screws
- Cover has a fixed, oil and water resistant gasket
- #10-32 weldnut is furnished for optional ground lug kit

Discount Schedule: A2

Subclass: ARO

Notes: Cooper B-Line can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

Junction Boxes Type 3 Screw Cover - Gasketed Illustration Sheet and Catalog Number



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Enclosure Catalog Number	Enclosure Size Height x Width x Depth A x B x C		Body Gauge	Cover Gauge
	in.	mm		
444 SCG	4.00 x 4.00 x 4.00	102 x 102 x 102	14	14
664 SCG	6.00 x 6.00 x 4.00	152 x 152 x 102	14	14
864 SCG	8.00 x 6.00 x 4.00	203 x 152 x 102	14	12
884 SCG	8.00 x 8.00 x 4.00	203 x 203 x 102	14	12
1084 SCG	10.00 x 8.00 x 4.00	254 x 203 x 102	14	12
10104 SCG	10.00 x 10.00 x 4.00	254 x 254 x 102	14	12
12124 SCG	12.00 x 12.00 x 4.00	305 x 305 x 102	14	12
666 SCG	6.00 x 6.00 x 6.00	152 x 152 x 152	14	12
886 SCG	8.00 x 8.00 x 6.00	203 x 203 x 152	14	12
10106 SCG	10.00 x 10.00 x 6.00	254 x 254 x 152	14	12
12106 SCG	12.00 x 10.00 x 6.00	305 x 254 x 152	14	12
12126 SCG	12.00 x 12.00 x 6.00	305 x 305 x 152	14	12
16126 SCG	16.00 x 12.00 x 6.00	406 x 305 x 152	14	12
16166 SCG	16.00 x 16.00 x 6.00	406 x 406 x 152	14	10
18186 SCG	18.00 x 18.00 x 6.00	457 x 457 x 152	14	10
20166 SCG	20.00 x 16.00 x 6.00	508 x 406 x 152	14	10
24246 SCG	24.00 x 24.00 x 6.00	610 x 610 x 152	14	10
12128 SCG	12.00 x 12.00 x 8.00	305 x 305 x 203	14	10
20208 SCG	20.00 x 20.00 x 8.00	508 x 508 x 203	14	10
24208 SCG	24.00 x 20.00 x 8.00	610 x 508 x 203	14	10
24248 SCG	24.00 x 24.00 x 8.00	610 x 610 x 203	14	10
242412 SCG	24.00 x 24.00 x 12.00	610 x 610 x 305	14	10
303012 SCG	30.00 x 30.00 x 12.00	762 x 762 x 305	14	10
363612 SCG	36.00 x 36.00 x 12.00	914 x 914 x 305	14	10

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.