

CURRENT TRANSFORMER, TYPE 3R, OVERVIEW



INDUSTRY STANDARDS

UL 50, 50E Listed; Type 3R; File No. E27525, E27567
cUL Listed per CSA C22.2 No 94; File No. E27525, E27567

NEMA Type 3R
IEC 60529, IP32

Models with termination lugs also have UL414, File No. E240312

APPLICATION

These cabinets are available in a variety of sizes, models and instrument current transformer mounting methods to fit a wide range of applications.

FEATURES

- Drip-shield top and seam-free sides, front and back
- Welded-in collar studs supply provisions for mounting panel
- Provision for padlocking
- Ground lug on body
- Mounting holes on back of enclosure
- No gasketing or knockouts

SPECIFICATIONS

- 14 gauge galvanized steel enclosure body and cover
- Enclosure bottom of 16 gauge galvanized steel

FINISH

ANSI 61 gray polyester power paint inside and out over pretreated surfaces.

SCREW COVER WITH STEEL FOOT MOUNT PANEL



FEATURES

- Cover with handles and captivated screws
- 12 gauge plated mounting panel
- Panel studs allow for either vertical or horizontal panel mounting

BULLETIN: A90CT

Catalog Number	AxBxC in./mm	CT Panel D x E in./mm
A303012CTCJ	30.00 x 30.00 x 12.00 762 x 762 x 305	29.00 x 7.25 737 x 184
A363614CTCJ	36.00 x 36.00 x 14.00 914 x 914 x 356	35.00 x 7.25 889 x 184
A424214CTCJ	42.00 x 42.00 x 14.00 1067 x 1067 x 356	41.00 x 7.25 1041 x 184
A484814CTCJ	48.00 x 48.00 x 14.00 1219 x 1219 x 356	45.73 x 7.25 1162 x 184

LIFT-OFF COVER WITH WOOD PANEL



FEATURES

- Includes 3/4-in. plywood panel
- Screw cover with two padlock or sealing locations

BULLETIN: A90CT

Catalog Number	AxBxC in./mm	CT Panel D x E in./mm
A243212CTDP	24.00 x 32.00 x 12.00 610 x 813 x 305	21.00 x 21.00 533 x 533

HINGED SCREW COVER WITH STEEL PANEL



FEATURES

- Includes steel panel
- Center sealing locations

BULLETIN: A90CT

Catalog Number	AxBxC in./mm	CT Panel D x E in./mm
A243210CTC	24.00 x 32.00 x 10.00 610 x 813 x 254	21.00 x 29.25 533 x 743
A304410CTC	30.00 x 44.00 x 10.00 762 x 1118 x 254	27.00 x 41.25 686 x 1048