

CURRENT TRANSFORMER CABINETS. 400-800 AMP. TYPE 3R



INDUSTRY STANDARDS

UL 414 Listed; Type 3R; File No. E240312 UL 50, 50E Listed; Type 3R; File No. E27525 cUL Listed per CSA C22.2 No 94; Type 3R; File No. E27525

NEMA Type 3R IEC 60529, IP32

APPLICATION

These Current Transformer Cabinets (for Window-Type Current Transformers) provide Type 3R protection and a factory-installed wiring buss for 400-800 Amp, 600 VAC current transformers. The assembly has a 50 k AIC rating.

FEATURES

- Overlapping double-door model with 3-point latch and lift-off hinaes
- Door stop provision includedIncludes padlock provisions in handle
- Mild steel hinges
- Use with window-type current transformer
- Drip-shield top and seam-free sides, front and back
- Three removable copper buss bars

- Buss bar cross section 3.00 in. x .25 in. (76 mm x 6 mm)
- Neutral bar
- Aluminum mechanical lugs dual rated (Cu/Al), two conductor
- Maximum conductor size 600 kcmil
- Insulating bar mounting bracket 12 gauge painted steel
- Mounting holes on back of enclosure
- No gasketing or knockouts Ground stud provided

SPECIFICATIONS

14 gauge galvanized steel

FINISH

ANSI 61 gray polyester powder paint

ELECTRICAL SPECIFICATIONS

400-800 Amp, 50 k AIC, 600 VAC

ACCESSORIES

See also Accessories. Touch-Up Paint

BULLETIN: A90CT

Standard Product

Catalog Number	AxBxC in.	AxBxC mm	Style
A800HCT1R	36.00 x 36.00 x 11.00	914 x 914 x 305	Hinged double-door







