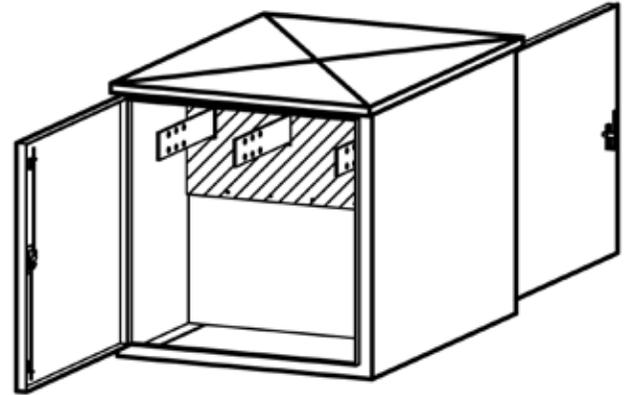




ENCLOSURES
& ENGINEERING



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Standard Sizes

WxHxD	Amps	Item No.
30x30x38	600-2,000	N3RCPE1200ATB303038

Note: Minimum of 5 lug spaces provided on Customer side.

NOTE: All Bussed Products require an EPI engineering drawing engineering drawing when placing an order.

NEMA 3R Center Point Energy Term. Box

Construction

EPI NEMA 3R Center Point Energy Single Phase Terminal Box is a dual access secondary. It is constructed of 14 Gauge Steel, primed with gray-oxide and enamel painted inside and out with Sherwin Williams ANSI-70, Light-Dove Grey. The doors have continuous stainless steel hinge cover doors with a stainless steel hinge. A Three-point handle with provisions for padlocking are installed in both doors. An open bottom with a mounting flange is installed. Available in Aluminum and Stainless Steel.

Bracing

Minimum 3/16" x 4" Steel Bracing @ 100,000 AIC, is installed to receive Phase and Neutral Bars on 3" 600V insulators.

Buss Bars

C110 Silver Plated Copper is used on all Phase bars, Neutral and Ground bars where applicable. Ampacity is determined by one square inch cross section of copper equaling 1,000 Amps per N.E.C. article 366.23(A). Bars are continuously punched with 9/16" holes at 1 3/4" each way on customer side, 2" each way on center on utility side.

Barriers

The Tap box has two separate compartments, one side for CPE connections and the other side for customer's connection. The insulating barriers are to be 1/2" phenolic resin impregnated barrier boards (NEMA Grade N-1 or GPO-3).

Industry Standard

Meets NEMA standard for Type 3R (Rainproof and sleet-ice resistant) enclosures.