

Trinetics Metal Sectionalizing Cabinets

Trinetics® Metal Sectionalizing Cabinets and Primary Pedestals are engineered for superior security and durability. Our top-hinge enclosures comply with stringent industry standards for pad-mount equipment protection, featuring all-welded construction, heavy-duty metal, and secure locks. Ideal for sectionalizing and tap points in underground systems, these cabinets are available in various sizes and materials, suitable for single and three-phase systems from 15kV to 35kV.

Trinetics Sectionalizing Cabinets combine high security with easy installation and maintenance, featuring a top-hinge design, stainless steel components, and customizable options including size, color, risers, ground sleeves, and pre-installed accessories. Designed for reliable performance and tamper resistance, our cabinets meet both standard and specialized needs.



Specifications

Description	Details
Material Options	Mild steel, aluminum, stainless steel, mild steel with zinc-rich primer. All-welded construction.
Standard Sizes	Single and three-phase systems,; available in various standard sizes
Locking Mechanism	Stainless steel penta-head bolt, padlock provision
Security Features	Heavy-duty non-ferrous metal hardware, tamperproof channels
Standards Compliance	Meets ANSI/IEEE C57.12.28 standards
Voltage Ratings	15kV to 35kV
Current Ratings	200A or 600A
Installation	Stainless steel lifting provisions, ground nuts on mounting bars, optional pre-installed accessories such as junctions
Options	Junction modules, ground sleeves, risers, fiberglass base, warning decals, fault indicator viewing window, ground bus and more
RUS listed	

Top-hinge Design

Easy access to all electrical components

Robust Locking Mechanism

Stainless steel penta-head bolt with padlock provision standard for tamper resistance. Two penta-head bolts standard on larger enclosures for added security.

Wind Stop

Included for operator safety

Stainless-steel Hardware

Hinges for strength and durability

All-welded

Top-quality construction

Ground Nuts

Mounting bar & enclosure back wall. Optional ground bar

Meets ANSI C57.12.28 Standards

Tamperproof and finish characteristics

Sturdy 14- or 12-gauge Mild Steel Construction

Aluminum, mild steel with zinc rich primer, or stainless steel

Durable Powder Paint Finish

Exceeds ANSI standards; Munsell Green standard. Other colors available upon request.



Metal Risers, Ground Sleeves, & Fiberglass Bases

Multiple configurations built to suit



Mounting Bars & Parking Stands

Standard and custom options available



Junction Options

2-, 3-, and 4-point junctions available shipped separately or pre-installed