



ELLIOTT ELECTRIC SUPPLY

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VSC1T 2 SLD to Vert STL MLD

Erico, Inc. Eritec-Caddy

Catalog Number	VSC1T
Manufacturer	Erico, Inc. Eritec-Caddy
Description	
Weight per unit	3.0 (lbs/each)
Product Category	Ground Rods & Grounding System

Descriptions

Description	2 SLD TO VERT STL MLD
Product Type	Mold, Cable to Vert STL, 45DEG Tap Down

Manufacturer Information

Brand	nVent ERICO
GTIN	00782856557296
Manufacturers Part Number	VSC1T
sub brand	Pentair
UPC	782856557296

Taxonomies, Classifications, and Categories

Category Description	EXOTHERMIC GROUNDING PRODUCTS
Type	Cable to Steel

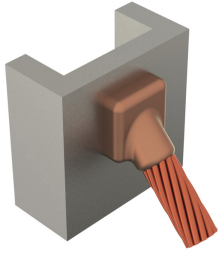
Packaging

Carton	1
Weight Per each	3.0424

Uses, Certifications, and Standards

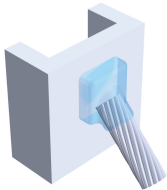
Application	Facility Electrical Protection; Lightning Protection; Solar Power; Telecom; Utility; Wind Power
standard	UL, cUL

Cable to Steel – VSC1T



ERICO CADWELD graphite molds are designed and engineered for thousands of connection styles and conductor combinations.

- Forms a permanent, low resistance connection
- Provides a molecular bond
- ERICO CADWELD Exothermic Connections are rated with the same current capacity as the conductor
- Portable installation equipment with no external source of power required
- Installers can be easily trained to make ERICO CADWELD Exothermic Connections
- Connections can be visually inspected



Part Number	VSC1T
Mold Family	VS
Connects To	Steel Pipe or Flat Surface
Conductor Size	#2 Solid
Conductor Outer Diameter, Nominal	0.257"
Pipe Size	24" Min
Outer Diameter	24" Min
Kit	No
Split Crucible	No
Wear Plates	No
Mold Only	No
Welding Material	45 or 45PLUSF20, Sold Separately
Handle Clamp	L160 and B396, Sold Separately
Price Key	C
Ease of Use	Preferred

Part Number	VSC1T
Certifications	cULus
Standard Packaging Quantity	1 pc
UPC	78285655729

For applications such as computer room, tunnel or other low-ventilation areas, specify a smokeless ERICO CADWELD EXOLON mold. Add an XL prefix to the standard mold part number when ordering (for example, a TAC2Q2Q becomes XLTAC2Q2Q). Similarly, ERICO CADWELD EXOLON welding material is also designated by the XL prefix (for example, 150 becomes XL150).

A gap between conductors may be required. See mold tag for more information.

A test weld should be made to check for the possibility of burn through on thin sections and to determine detrimental metallurgical effects.

UL, UR, cUL, cUR, cULus and cURus are registered certification marks of UL LLC.

WARNING

Pentair products shall be installed and used only as indicated in Pentair's product instruction sheets and training materials. Instruction sheets are available at erico.pentair.com and from your Pentair customer service representative. Improper installation, misuse, misapplication or other failure to completely follow Pentair's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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