

Electro Composites™ - Station Post Insulator T202E

By Electro Composites
Catalog # [T202E](#)



25kV Class - 95kV BIL, Cast Cycloaliphatic Epoxy Station Post Insulator, 7.5" Length, Outdoor Apparatus

Features

- Solid cast cycloaliphatic epoxy compound for optimal strength and outdoor service performance
- Cast-in place zinc plated steel inserts
- Designed per ANSI C29.9 (for Standard TR models)
- Can be mounted upright or underhung

General

Application	Station Post
Bottom Terminal Type	Threaded Inserts
Cantilever Bending Strength - Max.	2000 lb.
Color	Gray
Compressive Strength	10000 lb
Material - Insulation	APG-02 - Cycloaliphatic Epoxy
Mounting Position	Vertical to Horizontal
Number of Bolt Holes - Bottom Terminal	2
Number of Bolt Holes - Top Terminal	2
Plating - Bottom Terminal	Zinc Plated
Tensile Strength	7,000 lb. 7,000 lb
Top Terminal Plating	Zinc Plated
Top Terminal Type	Threaded Inserts
Torsional Strength	6,000 lb
Type	Cast Epoxy Insulator

Dimensions

Bottom Terminal Diameter	4.72 in
Diameter - Bottom Terminal Bolt Circle	3.00 in
Diameter - Bottom Terminal Bolt Holes	1/2-13
Diameter - Large Shed	6.93 in
Diameter - Top Terminal Bolt Circle	3.00 in
Diameter - Top Terminal Bolt Holes	1/2-13
Diameter - Top Terminal	4.72 in
Outside Dimensions	7.5 in x 6.93 in x 6.93 in
Height	6.93 in
Length	7.5 in
Weight	9.4 lb
Width	6.93 in

Electrical Ratings

BIL	95 kV
Minimum Creepage	16.85 in
Minimum Strike	7.5 in
kV Class	25 kV

Certifications And Compliance

Industry Standard(s)	ANSI C29.9
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Product Assets

[Literature - Electro Composites ANSI Station Post Insulators](#)
[Sales Drawings - T202E_6706-6352](#)
[Video - ElectroComposites Factory Tour: St. Jerome](#)



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