Cast Epoxy Station Post Insulator, 15.9 lb

Catalog ID: 07F9K6B

Station Post Insulator
Taking care of hardware at power plants and substations support electric links
Strong cast cycloaliphatic epoxy compound for suitable strength
For safeguards and stable scattering of force delivered at power plants
Industry standard ANSI C29.9

PRODUCT DETAILS

General

Application	Station Post
Bottom Terminal Type	Threaded Inserts
Cantilever Bending Strength – Max.	2000 lb (907.18 kg)
Color	Gray
Compressive Strength	10000 lb (4535.92 kg)
Material – Insulation	APG-02 – Cycloaliphatic Epoxy
Mounting Position	Vertical to Horizontal
Number of Bolt Holes – Bottom Terminal	4
Number of Bolt Holes – Top Terminal	4
Plating – Bottom Terminal	Zinc Plated
Tensile Strength	10,000 lb (4535.92 kg)
Top Terminal Plating	Zinc Plated
Top Terminal Type	Threaded Inserts
Torsional Strength	8,000 lb (3628.74 kg)
Type	Cast Epoxy

Dimensions

Bottom Terminal Diameter	4.72 in (119.89 mm)
Diameter – Bottom Terminal Bolt Circle	3 in (76.2 mm)
Diameter – Large Shed	6.93 in (176.02 mm)
Diameter – Top Terminal Bolt Circle	3 in (76.2 mm)
Diameter – Top Terminal Outside	4.72 in (119.89 mm)
Length	14 in (355.6 mm)
Weight	15.9 lb (7.21 kg)

Electrical Ratings

BIL	150 kV
Minimum Creepage	37.13 in (943.1 mm)
Minimum Strike	14.0 in (355.6 mm)
kV Class	25 kV

RESOURCES AND DOWNLOADS

Specifications	Download PDF
Technical Drawings	Download PDF

For further technical assistance, please contact us

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