

Porcelain Station Post Insulator

By OHIO BRASS
Catalog # [PSP2953002](#)

Porcelain Station Post meeting TR 295.



*Representative Image

Features

- Meets or exceeds ANSI C29.9 standards for mechanical and electrical ratings
- Solid-core construction with gray porcelain glaze as standard
- Long lasting durability with galvanized end caps and proven interface system

Application

Station Post

General

Cantilever Bending Strength - Routine	1866 lb
Fitting - Ground/Base	5" BOLT CIRCLE
Fitting - Live Line End	5" BOLT CIRCLE
Material	Porcelain
Material - End Fitting	Galvanized Steel
Number of Sheds	36
Tensile Strength	High Strength
Torsional Strength	40005 in-lbs. (4520 N-m)
UPC	096359646105

Dimensions

Diameter - Shed(s)	7.87" (200 mm)
Dimensions	62 in x 7.87 in x 7.87 in
Height	7.87 in
Length	62 in
Weight	218.5 lb
Width	7.87 in

Electrical Ratings

BIL	750 kV
Creep and Leakage Distance	132" (3353 mm)
Critical Impulse Flashover (CIFO) - Negative	1020 kV
Critical Impulse Flashover (CIFO) - Positive	810 kV
Flashover Voltage - 60 Hz Dry	485 kV
Flashover Voltage - 60 Hz Wet	380 kV
Voltage Application	161 kV
Withstand Voltage - 60 Hz Wet	315 kV

Certifications and Compliance

Industry Standard(s)	ANSI C29.9
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Logistics

Pallet Quantity	75
Standard Package	1

Product Assets

[Catalogs - Station Post Insulators Catalog \(CA08051E\)](#)
[Sales Drawings - Solid Core Station Post Insulator \(PSP2953002\) \(Reference Only\)](#)