

**Porcelain Pin Type Insulator ANSI
55-7**

By OHIO BRASS
Catalog # [PSPT557](#)



Porcelain Pin Type Insulator for distribution applications.

*Representative Image

Features

- Manufactured according to ANSI C29.5
- Supports low to medium voltage lines
- Capable of withstanding physical stress and environmental factors, prolonging service life
- Designed to perform under varieties of weather conditions
- Ideal for both urban and rural power distribution networks

Application

Pin Type

General

Cantilever Bending Strength - Max.	3000
Catalog Number	PSPT557
Fitting - Ground/Base	1" Pin Hole Diameter
Fitting - Live Line End	J - Neck
Insulator Type	55-7
Material	Porcelain
UPC	096359832157

Dimensions

Diameter - Shed(s)	8.40 in
Dimensions	8.40 in x 8.40 in x 5.5 in

Height	5.5 in
Length	8.4 in
Weight	9.5 lb
Width	8.4 in

Electrical Ratings

Arc Distance - Dry	8.0 in (203 mm)
Creep and Leakage Distance	15.0 in (381 mm)
Critical Impulse Flashover (CIFO) - Positive	150 kV
Flashover Voltage - 60 Hz Dry	100 kV
Flashover Voltage - 60 Hz Wet	50 kV
Voltage Rating	23 kV

Certifications And Compliance

Industry Standard(s)	ANSI C29.5
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Logistics

Pallet Quantity	144
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Product Assets

[Catalogs - Porcelain Pin Type Insulators](#)
[Literature - Porcelain Pin Type Insulators](#)
[Sales Drawings - PSPT557](#)
[Specifications - PSPT557](#)