



# Silicone Station Post

By Hubbell  
Catalog # PSSP250TR278

Silicone Station Post insulator, series 250, 5" bolt circles.



## Features

- Hydrophobic, silicone polymer for improved contamination performance
- Over-molded design to prevent moisture ingress
- Lightweight, vandalism resistant and price competitive compared to porcelain
- Designed to meet the requirements of the associated TR numbers

## Application

Station Post

## General

Cantilever Bending Strength - Routine	2934
Catalog Number	PSSP250TR278
Fitting - Ground/Base	5" B.C. Tapped
Fitting - Live Line End	5" B.C. Tapped
Material	Silicone
Material - End Fitting	Galvanized Steel
Number of Sheds	13
Shed Style	Alternating
Tensile Strength	Standard Strength
Tensile Strength - Routine	30000 lb
Torsional Strength	9000
UPC	096359697848

## Dimensions

Diameter - Large Shed	7.3
Diameter - Small Shed	6.1
Dimensions	30 in x 7.5 in x 7.5 in
Height	7.5 in
Length	30 in
Length - Effective	30 in
Rod Diameter	2.5
Weight	30 lb
Width	7.5 in

## Electrical Ratings

BIL	350 kV
Creep and Leakage Distance	61 in (1550 mm)
Voltage - Line	69 kV
Withstand Voltage - 60 Hz Wet kV Class	150 kV

## Certifications And Compliance

Industry Standard(s)	ANSI TR 278
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## Logistics

Standard Package	1
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## Product Assets

- [Catalogs - Station Post Insulators Catalog](#)
- [Sales Drawings - PSSP250TR278](#)
- [Specifications - PSSP250TR278](#)