



## Silicone Station Post(A)

by TTF POWER TECHNOLOGY CO.,LTD

Catalog ID: SSP002

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

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

## PRODUCTS DETAILS

### General

Application	Station Post
Cantilever Bending Strength - Routine	1517
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	31
Shed Style	Alternating
Tensile Strength	Standard Strength
Tensile Strength - Routine	30000 lb / 13617.6 kg
Torsional Strength	9000

### Dimensions

Diameter - Large Shed	7.3
Diameter - Small Shed	6.1
Length - Effective	54 in / 1372 mm
Rod Diameter	2.5
Weight	51 lb / 23.150 kg

### Electrical Ratings

BIL	650 kV
Creep and Leakage Distance	145 in (3700 mm)
Voltage - Line	138 kV
Withstand Voltage - 60 Hz Wet	280

kV Class	138 kV
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**Logistics**

Standard Package	1
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**For further technical assistance, please contact us**

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