WSP POST

22kV, Composite Station Post Insulator



- · Quality design and manufacturing
- Complies with AS4398.1
- Available to 500kV applications
- · Available in Grey and Red
- Reliable performance
- · Standard bolt circles and standard end fittings

This insulator consists of a polymeric housing over a pultruded fibreglass rod to which galvanised steel or aluminium end fittings are attached. By moulding directly over the end fitting, or by using a track resistant polyurethane sealant, moisture ingress to the fibreglass rod is prevented.

Characteristics	
Nominal System Voltage	22 kV
Lightning Impulse Withstand Voltage	150 kV
Dry AC Flashover	124 kV
Wet AC Flashover	81 kV
Dry AC Withstand	108 kV
Wet AC Withstand	65 kV
Height	305 mm
Nominal Creepage Distance	765 mm
Largest Shed Diameter	122 mm
Cantilever Strength	12.5 kN
Compressive Load	7500 kg
Fixing arrangement	4 x M12 on 76mm PCD
Approximate Mass	5 kg
Part Code	WSP POST



Dimensions



