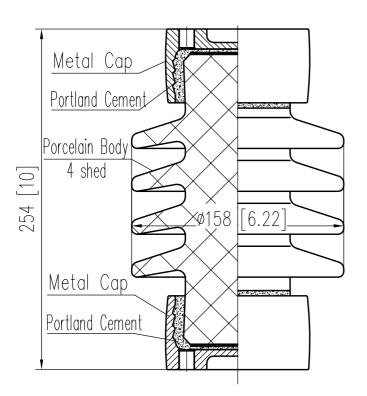


ELECTRICAL PROPERTIES

Critical Impulse Flashover Voltage
Pos.:125kV;Neg.:200kV
Low Frequency Flashover Voltage:
Wet:55kV;Dry:85kV
Low Frequency Withstand Voltage
Wet:45kV;Dry:50kV
Impulse Withstand Voltage:110kV
Radio Influence Voltage Data:
Test Voltage to Ground:10kV;

Maximum ŘIV at 1000kHz: 50 μ V



PHYSICAL PROPERTIES

Creepage Distance: 394mm[15.5"]
Net weight: 7Kg [15.4 lb]

MECHANICAL PROPERTIES

Cantilever Strength Upright/Underhung: 8.9kN[2000lbs] Tension Strength: 38kN[8500lbs] Torsion Strength: 791N-m[7000in-lbs] Compression Strength: 44.5kN[10000lbs]

According to Standard Specification: ANSI C 29.9 except drawing

NOTES:

1. THE DESIGN COMPLIES WITH THE REQUIREMENTS OF TR205.

