Technical Specification

MECHANICAL VALUES

Bending Strength: \( \text{lbs/kN} \)
(Upright & Underhung)

Compression Strength: \( \text{lbs/kN} \)

Tension Strength: \( \text{lbs/kN} \)

Torsion Strength: \( \text{in.lbs/kNm} \)

ELECTRICAL VALUES

Dry Power Frequency Withstand Voltage: \( kV \)

Wet Power Frequency Withstand Voltage: \( kV \)

Wet Power Frequency Flashover Voltage: \( kV \)

Wet Power Frequency Flashover Voltage: \( kV \)

Lighting Impulse Withstand Voltage: \( kVp \)

Impulse Flashover Voltage: \( kVp \)

Min. Nom. Creepage Distance: \( \text{inch/mm} \)

Shield profile as per IEC60185

RADIO INFLUENCE VOLTAGE DATA

Test Voltage To Ground: \( kV \)

Max. RIV At 1000kHz: \( \mu V \)

NOTE

Test & tolerance as per IS:2544,5350&IEC:60168,273&ANSI:C29.9

Ref:
TR-210 - 231004-7001

All dimension are in mm.

NEWELL PSN LLC