

## ELECTRICAL SPECIFICATION

IS:9431-1979

- 1) Rated Voltage.....33 kV.
- 2) Dry Power Frequency Withstand Voltage Test (One Minute).....70 kV.
- 3) Dry Lightning Impulse Withstand Voltage Test .....170 kVpeak.
- 4) Minimum Creepage Distance.....620 mm.

## MECHANICAL SPECIFICATION

IS:9431-1979

- 1) Cantilever Failing Load F.....1350 Kgs.
- 2) Compression Failing Load .....30000 Kgs.
- 3) Tensile Failing Load .....3000 Kgs.

### OTHER :-


- 1) Colour brick red.

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REV.	MODIFICATION	DATE	APPD

### 33kV Epoxy Insulator

MANUFACTURER  
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All dimensions are in mm			
SCALE	NTS	REF. H-0019	
DRG	UKN	PROJECTION	
CHD	Pitale		
APPD	Pitale		
DATE	10/04/22		
		Drawing No.	Rev.
		SE/EI33/001	