



LIGHTNING IMPULSE WITHSTAND VOLTAGE	1470 kV
POWER-FREQUENCY WITHSTAND VOLTAGE, WET	590 kV
CRITICAL IMPULSE FLASHOVER, POSITIVE	1610 kV
MAX. RIV AT 1000 kHz	1000 μV
LOW-FREQUENCY TEST VOLTAGE (RIV)	210 kV
CREEPAGE DISTANCE	272 in 6909 mm
- NOMINAL	264 in 6705 mm
- MINIMUM	900 lb 4 kN
MINIMUM FAILING LOAD	25000 lb 111.2 kN
- BENDING (UPRIGHT & UNDERHUNG)	75000 lb 334 kN
- TENSILE	90000 in-lb 10.2 kNm
- COMPRESSION	
- TORSION	
MAX. ANGULAR DEVIATION OF FIXING HOLES	1°
TESTING ACC. TO ANSI C29.1	
MECHANICAL ROUTINE TEST: BENDING	4 x 50%
FIXING DEVICE MATERIAL: MALLEABLE CAST IRON,	
HOT DIP GALVANIZED	
APPROXIMATE WEIGHT	410 lb 186 kg

4	5	WASHER		Ø17	STEEL. GALV.
4	4	HEXAG.NUT		M16	STEEL. GALV.
4	3	HEXAG.BOLT		M16x50	STEEL. GALV.
1	2	INSULATOR UNIT			
1	1	INSULATOR UNIT			
pcs.	Pos.	Title	Drawing, standard	Dimension	Material

**OUTDOOR POST INSULATOR
TR-330, Cat. Id: 1470 SU
UNIFORM**

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