



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 - NOMINAL 272 in 6909 mm
 - MINIMUM 264 in 6705 mm
 MINIMUM FAILING LOAD - BENDING (UPRIGHT & UNDERHUNG) 900 lb 4 kN
 - TENSILE 25000 lb 111.2 kN
 - COMPRESSION 75000 lb 334 kN
 - TORSION 90000 in-lb 10.2 kNm
 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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