



LIGHTNING IMPULSE WITHSTAND VOLTAGE 1300 kV  
 POWER-FREQUENCY WITHSTAND VOLTAGE, WET 525 kV  
 CRITICAL IMPULSE FLASHOVER, POSITIVE 1410 kV  
 MAX. RIV AT 1000 kHz 1000  $\mu$ V  
 LOW-FREQUENCY TEST VOLTAGE (RIV) 220 kV  
 CREEPAGE DISTANCE - NOMINAL 240 in 6085 mm  
 - MINIMUM 232 in 5900 mm  
 MINIMUM FAILING LOAD - BENDING (UPRIGHT) 2050 lb 9.2 kN  
 - BENDING (UNDERHUNG) 2050 lb 9.2 kN  
 - TENSILE 40000 lb 178 kN  
 - COMPRESSION 120000 lb 534 kN  
 - TORSION 120000 in-lb 13.6 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 512 lb 232 kg

8	5	WASHER		Ø17	STEEL. GALV.	
8	4	HEXAG.NUT		M16	STEEL. GALV.	
8	3	HEXAG.BOLT		M16x50	STEEL. GALV.	
1	2	INSULATOR UNIT				
1	1	INSULATOR UNIT				
pcs	Pos.	Title	Drawing, standard	Dimension	Material	Weight

**OUTDOOR POST INSULATOR**  
**TR-368, Cat. Id: 1300 EU**  
**UNIFORM**


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