

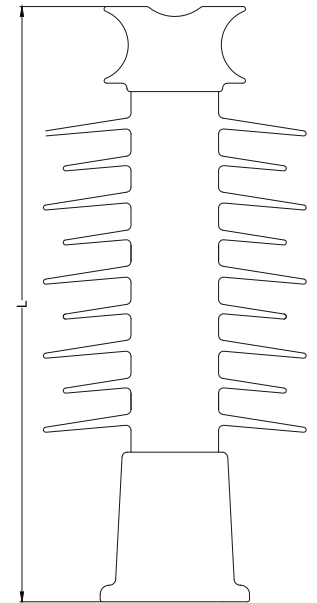
ATP
POLYMERIC LINE POST INSULATOR
FOR USE IN NORMAL AND HIGH POLLUTED AREAS

It provides full insulation between the structure and the overhead line up to 38kv, designed to hold a wide range of cable thickness. Insulators are used in distribution line supports and electrical substations. The end-fittings are made of hot dip galvanized ductile iron, along with product the insulator stud is provided.

CATALOGUE NUMBER	MUL-LP15	MUL-LP15C
NOMINAL VOLTAGE KV	13.8	13.8
MAX. DESIGN VOLTAGE KV	15	15
LENGTH (L) mm	276	276
DRY ARCING DISTANCE mm	190	187
LEAKAGE DISTANCE mm	395	500
SHED DIAMETER (A) mm	140	137
SHED DIAMETER (B) mm	----	112
CRITICAL IMPULSE FLASHOVER KV	118	159
LOW FREQUENCY FLASHOVER		
DRY KV	82	85
WET KV	66	79
SPECIFIED CANTILEVER LOAD KN	19.9	19.9
RADIO INFLUENCE VOLTAGE μ V	28,8	40
NUMBER OF SHEDS	3	5
APPROX. WEIGHT KG	3.2	3.4
STANDARD PACKAGING	6	6

CATALOGUE NUMBER	MUL-LP27	MUL-LP27C
NOMINAL VOLTAGE KV	23	23
MAX. DESIGN VOLTAGE KV	27	27
LENGHT (L) mm	360	360
DRY ARCING DISTANCE mm	287	184
LEAKAGE DISTANCE mm	690	950
SHED DIAMETER (A) mm	153	150
SHED DIAMETER (B) mm	----	128
CRITICAL IMPULSE FLASHOVER KV	163	189
LOW FREQUENCY FLASHOVER		
DRY KV	117	127
WET KV	94	107
SPECIFIED CANTILEVER LOAD KN	15.9	15.9
RADIO INFLUENCE VOLTAGE μ V	6.2	40
NO. OF SHEDS	5	9
APPROX. WEIGHT KG	4.5	4.6
STANDARD PACKAGING	6	6

CATALOGUE NUMBER	MUL-LP38	MUL-LP38C
NOMINAL VOLTAGE KV	34.5	34.5
MAX. DESIGN VOLTAGE KV	38	38
LENGHT (L) mm	402	402
DRY ARCING DISTANCE mm	355	350
LEAKAGE DISTANCE mm	965	1350
SHED DIAMETER (A) mm	179	173
SHED DIAMETER (B) mm	----	149
CRITICAL IMPULSE FLASHOVER KV	221	225
LOW FREQUENCY FLASHOVER		
DRY KV	137	134
WET KV	114	131
SPECIFIED CANTILEVER LOAD KN	15.1	15.1
RADIO INFLUENCE VOLTAGE μ V	10.8	6.3
NO. OF SHEDS	6	11
APPROX. WEIGHT KG	5.2	5.6
STANDARD PACKAGING	6	6



FOR MORE INFORMATION:



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