

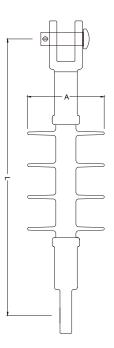
## POLYMERIC SUSPENSION INSULATOR FOR USE IN NORMAL AND HIGH POLLUTED AREAS

## ASUS

## **POLYMERIC SUSPENSION 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 tension loads higher than standards requirements. Insulators are manufactured with the highest quality silicone rubber to provide total protection under severe conditions. The end-fittings are made of ductile iron and hot dip galvanized.

FOR NORMAL USE				
CATALOGUE NUMBER	ASUS-15	ASUS-15C	ASUS-27	ASUS-38
NOMINAL VOLTAGE KV	13.8	13.8	23	34.5
MAX. DESIGN VOLTAGE KV	15	15	27	38
LENGTH (L) MM	329	329	438	535
LEAKAGE DISTANCE MM	394	494	825	960
ARCING DISTANCE	190	207	315	405
SHED DIAMETER (A) MM	91	117	102	108
CRITICAL IMPULSE FLASHOVER KV	140	140	215	250
LOW FREQUENCY FLASHOVER DRY KV	90	90	130	145
WET KV	65	65	110	130
SPECIFIED MECHANICAL LOAD KN	70	70	70	70
TORSIONAL LOAD N-M	47	47	47	47
RADIO INFLUENCE VOLTAGE $\mu V$	100	100	100	100
NUMBER OF SHEDS	4	4	8	8
APPROX. WEIGHT KG	1.20	1.35	1.5	1.6
STANDARD PACKAGING	20	20	20	15





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