



TECHNICAL DATA

Specification Applied : TCVN 4759-1993
IEC720-1981

Characteristics

- | Characteristics | Rating |
|---|--------|
| 1. Maximum voltage system (kV) | 24 |
| 2. Creepage distance (mm) | ≥ 600 |
| 3. Dry 50Hz withstand voltage(kV) | ≥ 85 |
| 4. Wet 50Hz withstand Voltage (kV) | ≥ 65 |
| 5. Dry 50Hz critical flash-over voltage(kV) | ≥ 110 |
| 6. Wet 50Hz critical flash-over Voltage (kV) | ≥ 85 |
| 7. Impulse (positive) withstand voltage 1.2/50 μs(kV) | ≥ 180 |
| 8. Impulse (negative) withstand voltage 1.2/50 μs(kV) | ≥ 205 |
| 9. Mechanical failing load (daN) | ≥ 1250 |
| 10. Metal part : Hot dip galvanized. | |
| 11. The enamel is brown | |
| 12. Mark imprinted on insulators: | |



P12.5 ET180L
2008



HOANG LIEN SON
TECHNICAL CERAMICS JOINT STOCK CO.
(HOCERATEC)

FOG PIN INSULATOR
24KV(PIN POST)

UNIT

mm

DRV: *[Signature]*

CKC: *[Signature]*

DATE

02/6/2008

APP: *[Signature]*

MARK: P12.5 ET180L