

外形尺寸 Dimensions-

(IEC60305,GB/T 7253)

结构高度/Spacing(P)	170 mm±9. 3
盘径/Diameter of shell(D)	280mm±12. 7
公称爬电距离/Nominal creepage distance	450mm±17. 5
重量/Net weight (Approximate)	7.3kg
连接标记/Coupling size-(IEC60120,GB/T 4056)	20R

机械性能 Mechanical Performance-

(IEC60383,GB/T 1001)

机械破坏负荷/Mechanical failing load	210kN
常规测试负荷/Routine test load	105kN
打击强度/Mechanical impact strength-(ANSI C29.1)	45N·m

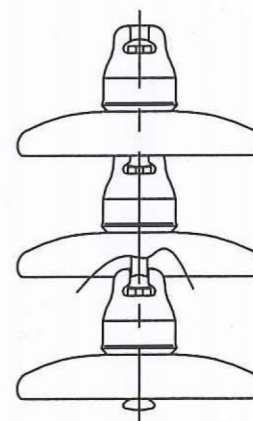
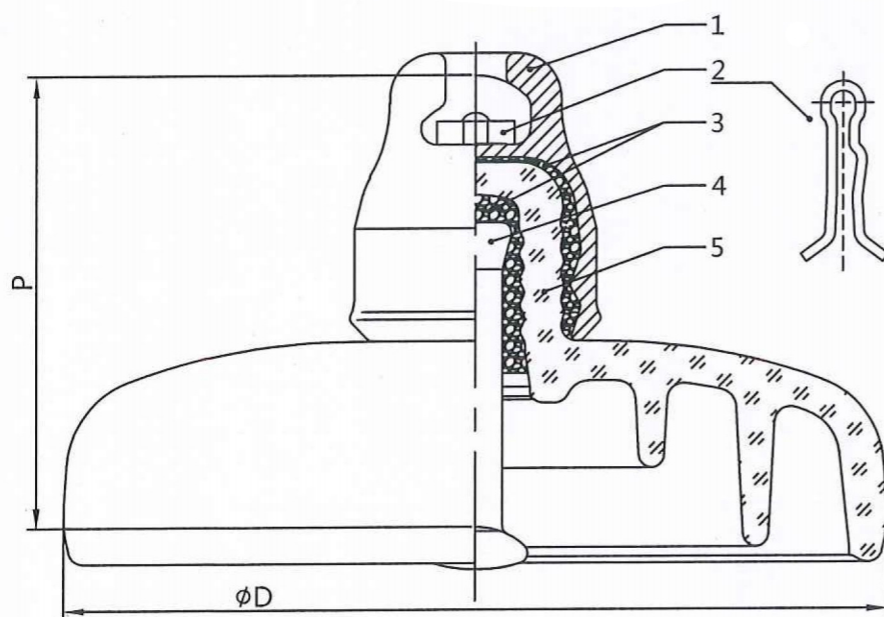
电气性能 Electrical Performance-

(IEC60383,GB/T 1001)

雷电冲击耐受电压(±)/Lighting impulse withstand voltage	140kV
工频干耐受电压/Power frequency withstand voltage , dry	90kV
工频湿耐受电压/Power frequency withstand voltage , wet	55kV
工频击穿电压/Power frequency puncture voltage	130kV
-----ANSI C29-2-----	-----
工频击穿电压/Low frequency puncture	130kV
无线电干扰/Radio interference voltage	(10kV/1MHz) , ≤50μV

其他/Others

- 铁帽上的标记/Mark on the cap
- 机械破坏负荷
- Mechanical failing load
- 年份标记
- Year of the manufacture
- 厂家标记
- Trade mark of the manufacture
- 平均锌层厚度/Zinc thickness
- 全部样品平均值 > 86μm
- Average for all sample
- 单个样品平均值 > 72μm
- Average for one sample



挂接示意图
Connect drawing

5	玻璃件/Glass Part	钢化玻璃/Toughened Glass
4	钢脚/Pin	锻钢, 热镀锌/Forged Steel , HDG
3	胶合剂/Cement	铝酸盐水泥/Aluminate Cement
2	锁紧销/Cotter Key	不锈钢/Stainless Steel
1	铁帽/Cap	铸铁, 热镀锌/Cast Iron , HDG
No.	组件/Component	材料/Component

U210B /170		设计 Design	上海润太电力有限公司 Shanghai Ruitai Electric Insulator Co.,Ltd		
钢化玻璃绝缘子 Toughened Glass Insulator		审核 Check			
比例 Scale	未按比例 Not to scale	批准 Confirm	日期 Date		210-170-450-20RX