

6kV - 500kV 电站和配电网复合外套无间隙金属氧化物避雷器产品技术参数
Technical parameters for 6kV - 500kV power station and distribution used composite housing without gap metal oxide surge arrester product

| 型号 Type | 系统额定电压kV (有效值) System rated voltage kV (Effective value) | 额定电压 kVr.m.s Rated Voltage (kVr.m.s) | 持续运行电压 kVr.m.s Continuous operating voltage (kVr.m.s) | 直流参考电压 >kV DC reference voltage (>kV) | 2ms方波电流 A 2ms square wave current A | 残压 <kVp Residual voltage (<kVp) | | | 持续电流阻性分量 mA (峰值) Continuous current resistance component mA (Peak) |
|----------------|---|---|--|--|---|---|---|---------------------------------------|---|
| | | | | | | 30/60 μs 雷电冲击 30/60 μs lightning impulse | 8/20 μs 雷电冲击 8/20 μs lightning impulse | 1/10 μs 操作冲击 1/10 μs steep impulse | |
| YHSWS-10/30 | 6 | 10 | 8 | 15.0 | 100 | 34.6 | 30.0 | 25.6 | 0.2 |
| YHSWZ-10/27 | 6 | 10 | 8 | 14.4 | 200 | 31.0 | 27.0 | 23.0 | 0.2 |
| YHSWS-17/50 | 10 | 17 | 13.6 | 25.0 | 100 | 57.5 | 50.0 | 42.5 | 0.2 |
| YHSWZ-17/45 | 10 | 17 | 13.6 | 24.0 | 200 | 51.8 | 45.0 | 38.3 | 0.2 |
| YHSW-51/134 | 35 | 51 | 40.8 | 73.0 | 400 | 154.0 | 134.0 | 114.0 | 0.2 |
| YHSW-84/221 | 66 | 84 | 67.2 | 121 | 600 | 254 | 221 | 188 | 0.3 |
| YH10W-90/235 | 66 | 90 | 72.5 | 130 | 600 | 264 | 235 | 201 | 0.3 |
| YH10W-100/260 | 110 | 100 | 78 | 145 | 600 | 291 | 260 | 221 | 0.3 |
| YH10W-102/266 | 110 | 102 | 79.6 | 148 | 600 | 297 | 266 | 226 | 0.3 |
| YH10W-108/281 | 110 | 108 | 84 | 157 | 600 | 315 | 281 | 239 | 0.3 |
| YH10W-200/520 | 220 | 200 | 156 | 290 | 600 | 582 | 520 | 442 | 0.3 |
| YH10W-204/532 | 220 | 204 | 159 | 296 | 600 | 594 | 532 | 452 | 0.3 |
| YH10W-216/562 | 220 | 216 | 168.5 | 314 | 600 | 630 | 562 | 478 | 0.3 |
| YH10W-288/698 | 330 | 288 | 219 | 408 | 1000 | 782 | 698 | 593 | 0.35 |
| YH10W-300/727 | 330 | 300 | 228 | 425 | 1000 | 814 | 727 | 618 | 0.35 |
| YH10W-306/742 | 330 | 306 | 233 | 433 | 1000 | 831 | 742 | 630 | 0.35 |
| YH10W-312/760 | 330 | 312 | 237 | 442 | 1000 | 847 | 760 | 643 | 0.35 |
| YH10W-324/789 | 330 | 324 | 246 | 459 | 1000 | 880 | 789 | 668 | 0.35 |
| YH20W-420/1046 | 500 | 420 | 318 | 565 | 1500 | 1170 | 1046 | 858 | 0.6 |
| YH20W-444/1106 | 500 | 444 | 324 | 597 | 1500 | 1238 | 1106 | 907 | 0.6 |
| YH20W-468/1166 | 500 | 468 | 330 | 630 | 1500 | 1306 | 1166 | 956 | 0.6 |

说明: 产品的尺寸、特性、连接方式和伞裙颜色可根据客户要求设计、生产
Note: Product's dimension, characteristics, connecting type, shed color, etc can be designed and manufactured in accordance with customer's requirements.