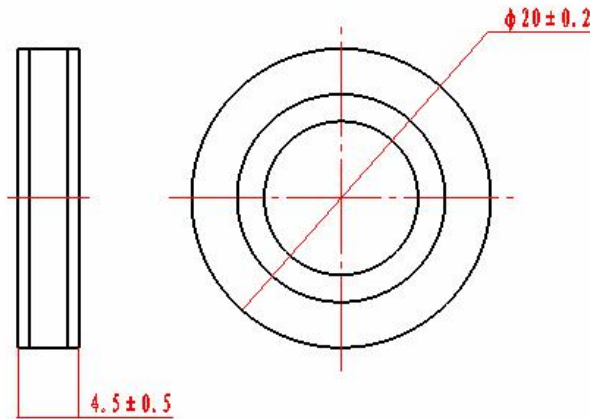


High Impulse Current Gas Discharge Tubes

40KA / 80KA



1: Dimension(mm)



Specification of H2R20S-600V

Nominal Dc spark-over voltage (100V/s)	600±20%V	
impulse spark-over voltage 5KV/μs (1.2/50us, 6KV)	<1500V	
Nominal impulse discharge current 8/20μs 20 times	40KA	
Maximum nominal impulse discharge current 8/20μs 2times	80KA	
TOV behaviour (1200V 1 operation 50HZ 200ms)	<300A	
Follow current behaviour 50/60HZ 255V	100A	
Maximum capacitance (1MHz)	<6pF	
Minimum insulation resistance@ 2500V	10000MΩ	
Weight	~ 6g	
Operation and storage temperature	-40℃ ...+90℃	
Climatic category (IEC 60068-1)	40/90/21	
Marking, Blue	2R 600 15	600 - Nominal voltage 15 - Year of production