



2R Ceramic Surge Arresters

SPECIFICATION

Changzhou Wujin Jiangnan Discharge Tube Co.,Ltd

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• **Electrical Characteristics**

Type: 2R600A5L

DC spark-over voltage	600 ±20	V %
Impulse spark-over voltage		
at 100V/μs - for 99% of measured values	<1000	V
-typical values of distribution	<900	V
at 1 kV/μs - for 99% of measured values	<1200	V
-typical values of distribution	<1100	V
Service life		
10 operations 50 Hz, 1 s	10	A
10 operations 8/20 μs	10	kA
1 operation 8/20 μs	15	kA
1 operation 10/350 μs	1	kA
Insulation resistance at 250 Vdc	>10	GΩ
Capacitance at 1 MHz	<1.5	pF
Arc voltage at 1 A	~10	V
Glow to arc transition current	~0.5	A
Glow voltage	~60	V
Weight	~1.5	g
Operation and storage temperature	-40...+125	°C
Marking, blue	 2R600 2R -Two Electrode 600 -Nominal voltage	

Dimensional drawing

