

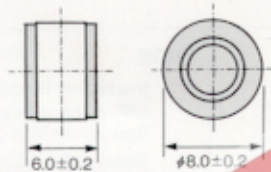
Y08JS SERIES

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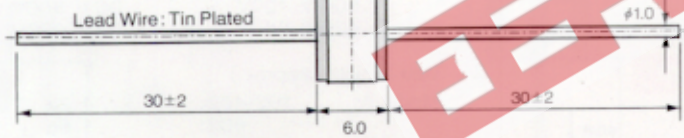
PART NUMBER		DC SPARK-OVER VOLTAGE 100V/s (V)	IMPULSE SPARKOVER VOLTAGE		INSULATION RESISTANCE See Note 1 (MΩ min)	CAPACITANCE 1MHz (pF max)	DC HOLDOVER VOLTAGE See Note 2 (V max)	IMPULSE LIFE 10/1000 _{μs} 100A (Times)	IMPULSE DISCHARGE CURRENT 8/20 _{μs}		AC DISCHARGE CURRENT 50Hz	
Model A Without Lead	Model B With Lead		100V/μs (V max)	1kV/μs (V max)					REPEAT 10 Times (5 times each polarity) See Note 3 (kA)	SINGLE (kA)	REPEAT 10 Times 1 sec. (Amp RMS)	SINGLE 9 Cycles (Amp RMS)
Y08JS-90A	Y08JS-90B	70~110	700	800	10,000	1.5	52	300	15	20	20	90
Y08JS-145A	Y08JS-145B	115~175	700	800	10,000	1.5	52	300	15	20	20	90
Y08JS-230A	Y08JS-230B	180~280	700	800	10,000	1.5	52	300	15	20	20	90
Y08JS-250A	Y08JS-250B	200~300	700	800	10,000	1.5	52	300	15	20	20	90
Y08JS-350A	Y08JS-350B	290~430	700	800	10,000	1.5	52	300	15	20	20	90

Unit : mm

Model A



Model B



Note:

- Insulation Resistance shall be measured with the following voltages for each nominal DC Sparkover Voltage.

Nominal DC Sparkover Voltage	Measuring Voltage
90V:	DC 50V
145-350V:	DC 100V

- DC Holdover Voltage shall be measured in accordance with the CCITT Volume IX K.12 Test Circuit.
- 13kA for B Models
- Unit Weight (Approx.)
Model A: 1.5g
Model B: 1.9g

Model A



Model B

