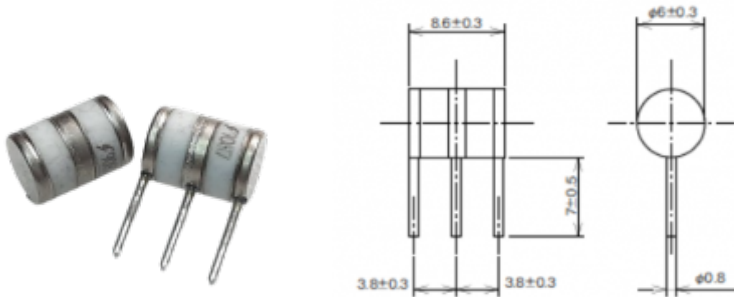


3Y06 Series

External view



Characteristics

Part Number	Part Number	DC Breakdown Voltage	Impulse Breakdown Voltage	Insulation Resistance	Capacitance	DC Holdover Voltage	Impulse Life	Impulse Discharge Current	AC Discharge
(Model A)	(Model P1)	(L1-E) (L2-E)	(L1-E) (L2-E)		(1 MHz)		(10/1000μs 200A)	(8/20μs)	Current (L1+L2-E)
		100V/s	1kV/μs					10 Times	1 Second
3Y06-90A	3Y06-90P1	90V	≤ 850V	≥ 10,000 MΩ	≤ 3.0pF	≤ 52V	100 Times	5 kA	5A, 5 Times
3Y06-230A	3Y06-230P1	230V	≤ 700V	≥ 10,000 MΩ	≤ 3.0pF	≤ 135V	100 Times	10 kA	10A, 5 Times
3Y06-350A	3Y06-350P1	350V	≤ 750V	≥ 10,000 MΩ	≤ 3.0pF	≤ 150V	100 Times	5 kA	5A, 5 Times