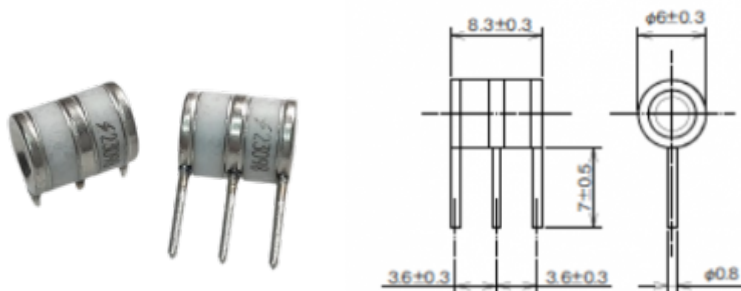


3YD Series

External view



Characteristics

Part	DC Breakdown Voltage	Impulse Breakdown Voltage	Insulation Resistance	Capacitance	DC Holdover Voltage	Impulse Life	Impulse Discharge Current	Impulse Discharge Current	AC Discharge
Number	(L1-E) (L2-E)	(L1-E) (L2-E)		(1 MHz)		(10/1000 μ s 200A)	(8/20 μ s)	(10/350 μ s)	Current (50Hz)
(Model P1)	100V/s	1kV/ μ s					10 Times	2 Times	1 Second
3YD-90P1	90V	$\leq 600V$	$\geq 10,000 M\Omega$	$\leq 3.0pF$	$\leq 52V$	100 Times	5kA x 2	2.5kA x 2	-
3YD-230P1	230V	$\leq 600V$	$\geq 10,000 M\Omega$	$\leq 3.0pF$	$\leq 52V$	100 Times	5kA x 2	2.5kA x 2	5A x 2 10 Times
3YD-350P1	350V	$\leq 700V$	$\geq 10,000 M\Omega$	$\leq 3.0pF$	$\leq 52V$	100 Times	5kA x 2	2.5kA x 2	5A x 2 10 Times