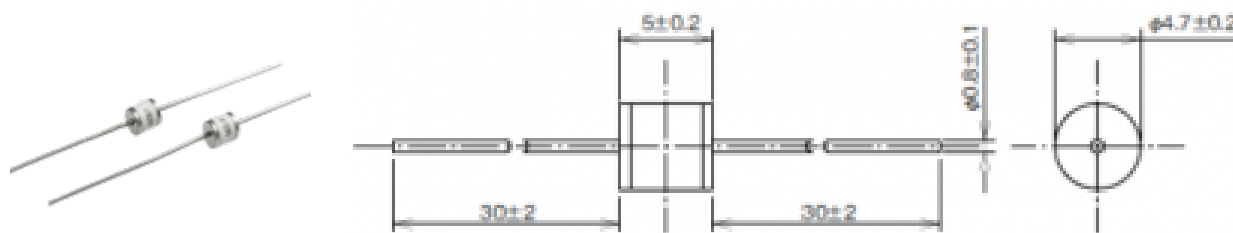


# Y05 Series

## External view



## Characteristics

Part	DC Breakdown Voltage <sup>(1)</sup>	Impulse Breakdown Voltage	Insulation Resistance <sup>(2)</sup>	Capacitance	DC Holdover Voltage <sup>(3)</sup>	Impulse Life	Impulse Discharge Current	AC Discharge Current
Number				(1 MHz)		(10/1000μs 100A)	(8/20μs)	(50Hz)
(Model B)	100V/s	1kV/μs				10 Times <sup>(4)</sup>	1 Second	
<a href="#">Y05-90B</a>	90V	≤ 500V	≥ 10,000 MΩ	≤ 1.0pF	≤ 52V	300 Times	5 kA	5A, 5 Times
<a href="#">Y05-230B</a>	230V	≤ 650V	≥ 10,000 MΩ	≤ 1.0pF	≤ 52V	300 Times	5 kA	5A, 10 Times
<a href="#">Y05-350B</a>	350V	≤ 750V	≥ 10,000 MΩ	≤ 1.0pF	≤ 52V	300 Times	5 kA	5A, 10 Times
<a href="#">Y05-600B</a>	600V	≤ 1000V	≥ 10,000 MΩ	≤ 1.0pF	≤ 52V	300 Times	2.5 kA	5A, 10 Times