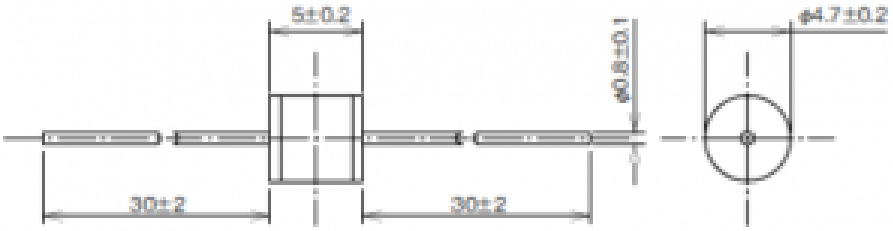
Y05 Series

■External view



Characteristics

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