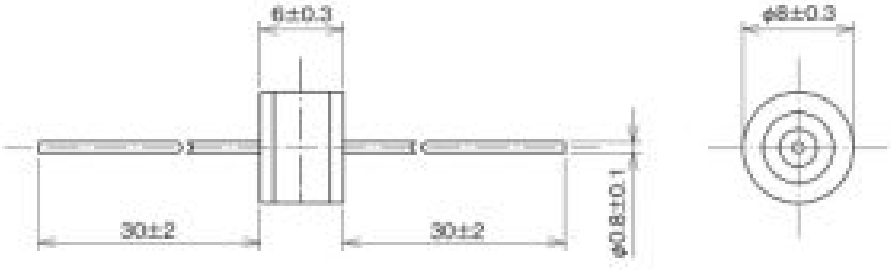
U Series

■External view



Characteristics

Part Number	DC Breakdown Voltage[1]	Impulse Breakdown Voltage		DC Holdover Voltage[3]	Impulse Life	Impulse Discharge Current		AC Discharge Current	
					(10/1000μs 500A)	(8/20μs)		(50Hz)	
(Model B)	100V/s	100V/μs	1kV/μs			1 Time	10 Times[4]	9 Cycles 1 Time	1 Second
U-1B	75V	≤ 500V	≤ 700V	≤ 52V	300 Times	10 kA	5 kA	65 A	10A, 5 Times
U-2B	90V	≤ 500V	≤ 700V	≤ 52V	300 Times	10 kA	5 kA	65 A	10A, 5 Times
U-3B	145V	≤ 500V	≤ 700V	≤ 80V	300 Times	10 kA	5 kA	65 A	10A, 5 Times
U-4B	230V	≤ 600V			300 Times	10 kA	5 kA	65 A	10A, 5 Times
U-5B	250V	≤ 600V	≤ 800V	≤ 135V	500 Times	10 kA	5 kA	65 A	10A, 10 Times
U-6B	300V	≤ 700V			500 Times	10 kA	5 kA	65 A	10A, 10 Times
U-7B	350V	≤ 700V			500 Times	10 kA	5 kA	65 A	10A, 10 Times
U-8B	400V	≤ 700V			500 Times	10 kA	5 kA	65 A	10A, 10 Times

U-9B	470V	≤ 700V	≤ 850V	≤ 150V	500 Times	10 kA	5 kA	65 A	10A, 10 Times
U-10B	600V	≤ 800V	≤ 1000V	≤ 150V	500 Times	10 kA	5 kA	65 A	10A, 10 Times
U-11B	800V	≤ 1000V	≤ 1200V	≤ 150V	500 Times	10 kA	5 kA	65 A	10A, 10 Times