Y06S n Y06SZ Series

 

Characteristics

Part Number (Model A)	Part Number (Model B1)	DC Breakdown Voltage[1] 100V/s	Impulse Breakdown Voltage 100V/µs	Impulse Breakdown Voltage 1kV/µs	DC Holdover Voltage[3]	Impulse Life (10/1000µs 100A)	Impulse Discharge Current (8/20µs) 1 Time	Impulse Discharge Current (8/20µs) 10 Times[4]	AC Discharge Current (50Hz) 9 Cycles 1 Time	AC Discharge Current (50Hz) 1 Second
	Y06S-90B1	90V	≤ 500V	≤ 700V	≤ 52V	200 Times	3 kA	2.5 kA	20 A	5A, 10 Times
Y06S-100A	Y06S-100B1	100V	≤ 500V	≤ 700V	≤ 52V	200 Times	3 kA	2.5 kA	20 A	5A, 10 Times
Y06SZ-230A	Y06SZ-230B1	230V	≤ 500V	≤ 700V	≤ 135V	200 Times	10 kA	5 kA	20 A	5A, 10 Times
Y06SZ-350A	Y06SZ-350B1	350V	≤ 600V	≤ 800V	≤ 135V	200 Times	10 kA	5 kA	20 A	5A, 10 Times