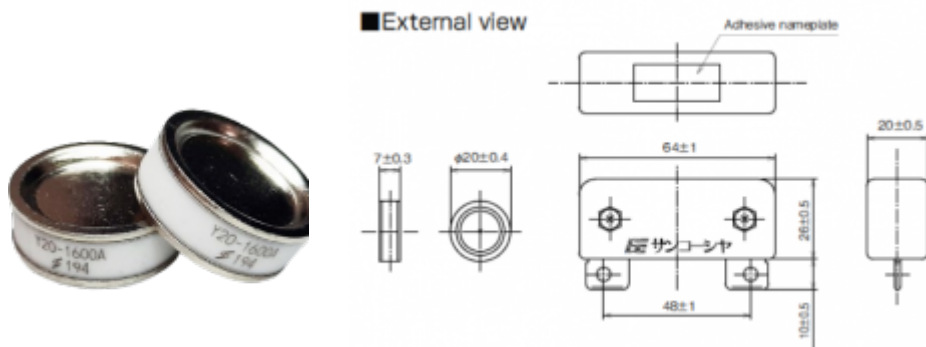


Y20 Series



Characteristics

Part Number	DC sparkover voltage	Impulse sparkover voltage	Insulation resistance				Electrostatic capacity	AC discharge current			Maximum impulse discharge current		Impulse life	
			DC50V	DC100V	DC250V	DC500V		AC 50A, 0.1s	AC 25A, 0.1s	AC 100A, 1s	8/20μs, 20kA	10/200μs, 10kA	10/200μs, 500A	10/200μs, 400A
Y20-90	90V±20V	≤700V	≥10,000MΩ	-	-	-	≤5.0□F	20 Times	-	1 Time	1 Time	1 Time	1000 Times	-
Y20-230	230V±40V	≤700V	-	≥10,000MΩ	-	-	≤5.0□F	20 Times	-	1 Time	1 Time	1 Time	1000 Times	-
Y20-250	250V±50V	≤750V	-	≥10,000MΩ	-	-	≤5.0□F	20 Times	-	1 Time	1 Time	1 Time	1000 Times	-
Y20-35	350V±60V	≤750V	-	≥10,000MΩ	-	-	≤5.0□F	20 Times	-	1 Time	1 Time	1 Time	1000 Times	-
Y20-490	490V±70V	≤800V	-	-	≥10,000MΩ	-	≤5.0□F	20 Times	-	-	1 Time	1 Time	-	1000 Times
Y20-610	610V±90V	≤1000V	-	-	≥10,000MΩ	-	≤5.0□F	20 Times	-	1 Time	1 Time	1 Time	1000 Times	-
Y20-700	700V±100V	≤1200V	-	-	≥10,000MΩ	-	≤5.0□F	20 Times	-	1 Time	1 Time	1 Time	1000 Times	-
Y20-800	800V±120V	≤1400V	-	-	≥10,000MΩ	-	≤5.0□F	20 Times	-	1 Time	1 Time	1 Time	1000 Times	-
Y20-1100	1,100V±220V	≤2000V	-	-	≥10,000MΩ	-	-	20 Times	-	1 Time	-	1 Time	1000 Times	-
Y20-1200	1,200V±200V	≤2200V	-	-	≥10,000MΩ	-	-	20 Times	-	-	-	-	-	-
Y20-1300	1,300V±200V	≤2400V	-	-	≥10,000MΩ	-	-	20 Times	-	-	1 Time	1 Time	1000 Times	-
Y20-1600	1,550V±150V	≤2200V	-	-	-	≥10,000MΩ	-	-	20 Times	-	-	-	-	-