

Specifications Ø8mm ,10mm long

Model Name	DC Breakdown Voltage	Maximum Impulse Breakdown Voltage		Maximum Impulse Discharge Current (8/20µs)	Alternating Discharge Current	Impulse Life (10/1000µs)	DC Holdover Voltage	Minimum Insulation Resistance	Maximum Capacitance
	(V)	(V)		(KA)	(A)	(200A)	(V)	(GΩ)	(pf)
	100V/s	100V/µs	1000V/µs	10 times 5 times each polarity	50HZ, 1sec	times	<150ms	Note2	1MHZ
3R-75	75±20%	600	700	20	20	130	52	10	2
3R-90	90±20%	600	700	20	20	130	52	10	2
3R-145	145±20%	500	700	20	20	130	52	10	2
3R-200	200±20%	500	700	20	20	130	135	10	2
3R-230	230±20%	600	700	20	20	130	135	10	2
3R-250	250±20%	600	700	20	20	130	135	10	2
3R-350	350±20%	700	800	20	20	130	150	10	2
3R-400	400±20%	800	900	20	20	130	150	10	2
3R-420	420±20%	800	900	20	20	130	150	10	2
3R-470	470±20%	900	1000	20	20	130	150	10	2
3R-600	600±20%	1000	1100	20	20	130	150	10	2

Note1 : UL497B Recognized, File E223314

Note2 : DC Breakdown Voltage DC Measuring Voltage

75-90V	50V
145-400V	100V
420-600V	250V

Dimensions

C TYPE

B TYPE

Unit: mm

CF TYPE



Item	Dimensions	
	Spec.	Tolerance
D	8.0	+0.2,-0.8
T	10.0	±0.5
T1	13.4	+0.8,-0.5
L	7.5	±0.5
S	4.4	±0.4
d	1.0	±0.05