



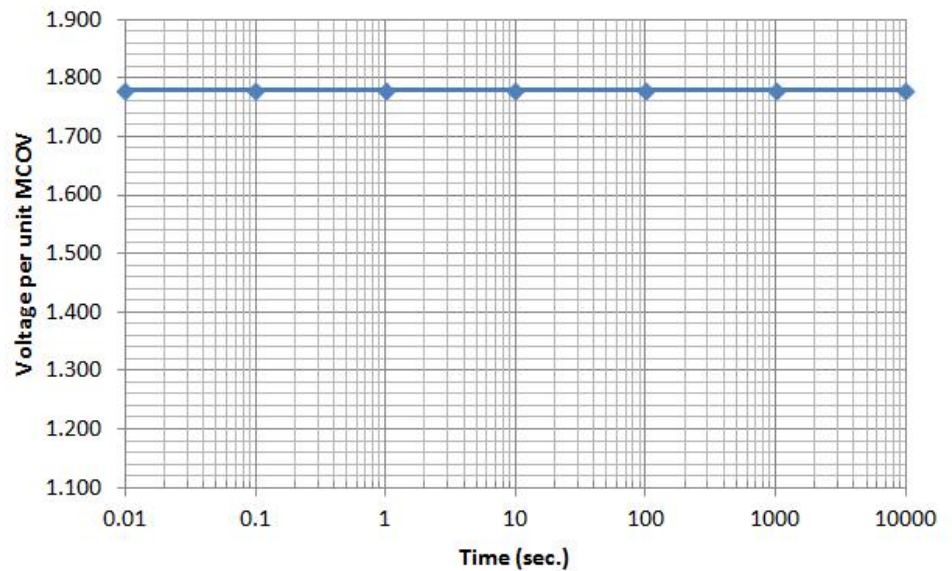
ALUMA-FORM®

Distribution Arresters

“Titan” Arrester Characteristics



TOV Curve - No Prior Duty



Rated Voltage	MCOV	Min 60 Hz Sparkover	FOW	Switching	Lightning - 8/20					
					1.5kA	3kA	5kA	10kA	20kA	40kA
3	2.55	4.6	20	7.5	7.8	8.4	8.7	9.4	10.7	12.5
6	5.1	9.1	23	14.9	15.6	16.8	17.2	18.6	21.2	24.8
9	7.65	13.6	32.4	17.8	18.9	20.1	21	22.9	25.4	28.6
10	8.4	15	32.4	19	20	20.9	22.3	24.3	26.9	30.3
12	10.2	18.2	52.4	23.8	25.2	26.8	28	30.6	33.8	38.1
15	12.7	22.6	55.4	28.8	30	32.3	35	38.3	43.6	51
18	15.3	27.2	64.8	35.7	37.8	40.3	42.1	45.9	50.7	57.1
21	17	30.3	64.8	37.8	40	43.1	46.1	50.5	57.6	67
24	19.5	34.7	87.8	43.8	46.2	50	53.2	58.1	67	78
27	22	39.2	97.2	50.8	53.8	57.4	60	65.4	72.3	81.6