

2 Elements Power Protection Arrester AE D17 High Voltage Series

ACPA AE Ø11.8mm, 17.5mm long

SPECIFICATION

Model Name	DC Breakdown Voltage	Maximum Impulse Breakdown Voltage		Maximum Impulse Discharge Current		Normal Alternating Discharge Current		Impulse Life	DC Holdover Voltage	Minimum Insulation Resistance	Maximum Capacitance
	(V)	(V)	(V)	(8/20 μs) (KA)	(KA)	(A)	(A)	(10/1000μs) (500A)	(V)	(GΩ)	(pf)
	100V/s	100V/μs	1000V/μs	1 time	5 times	50Hz, 1sec	Single 9cycles	times	<150ms	Note 2	1MHZ
D17-1000	1000 ±20%	1500	1700	25	20	20	120	400	135	10	1
D17-1200	1200 ±20%	1800	2000	25	20	20	120	400	135	10	1
D17-1400	1400 ±20%	2000	2200	25	20	20	120	400	135	10	1
D17-1600	1600 ±20%	2300	2500	25	20	20	120	400	135	10	1
D17-2000	2000 ±20%	2600	2700	25	20	20	120	400	135	10	1
D17-2200	2200 ±20%	2700	2800	25	20	20	120	400	135	10	1

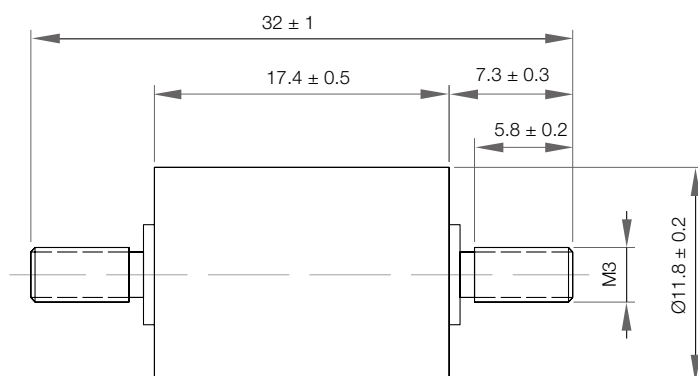
NOTE

1 : UL1449 C-UL 4th Recognized, File E315423
1000V UL pending

2 : DC Breakdown Voltage
1000-2000V
2200V

DC Measuring Voltage
500V
1000V

Dimensions Unit: mm



Marking

