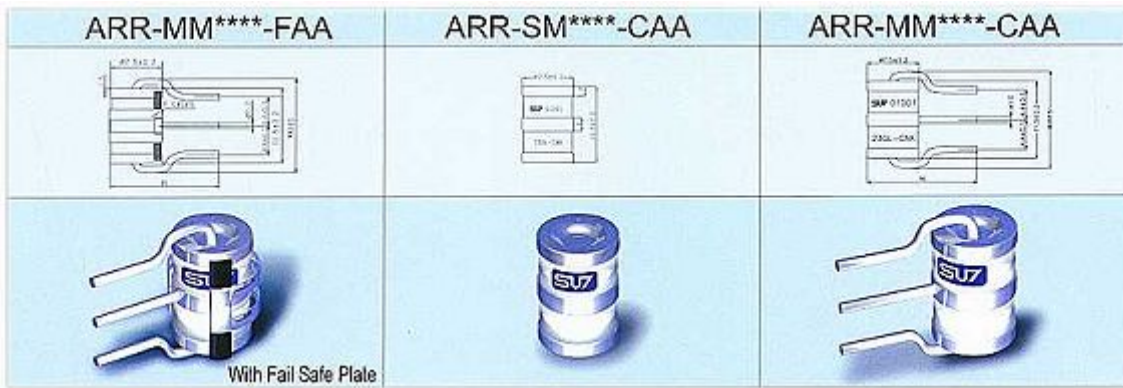




10KA / 10A / 100A

Dimensions : mm



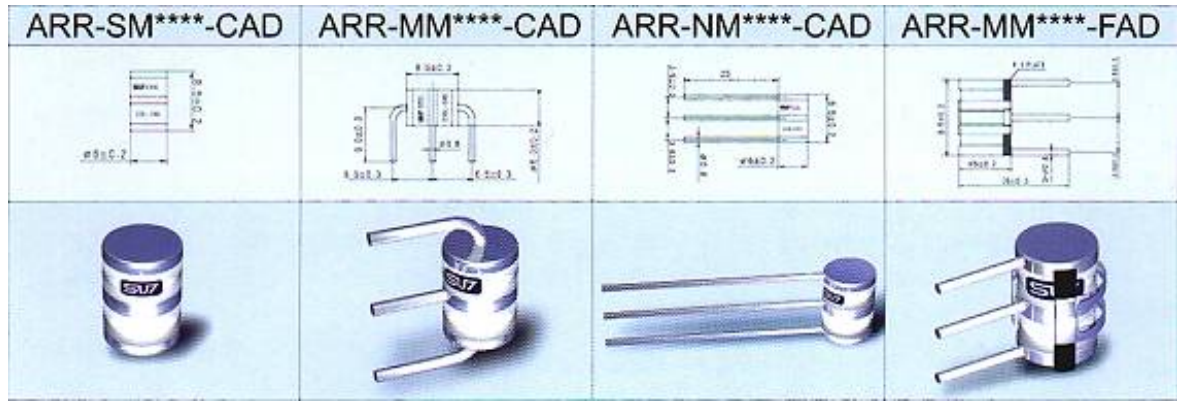
Item	Parts Number						
	Without lead	ARR-SM075 L-CAA	ARR-SM090 L-CAA	ARR-SM150L- CAA	ARR-SM230 L-CAA	ARR-SM350 L-CAA	ARR-SM47 0L-CAA
Leaded	ARR-MM075 L-CAA	ARR-MM090 L-CAA	ARR-MM150L- CAA	ARR-MM230 L-CAA	ARR-MM350 L-CAA	ARR-MM4 70L-CAA	ARR-MM600 L-CAA
Leaded w/Fail Safe	ARR-MM075 L-FAA	ARR-MM090 L-FAA	ARR-MM150L- FAA	ARR-MM230 L-FAA	ARR-MM350 L-FAA	ARR-MM4 70L-FAA	ARR-MM600 L-FAA
DC Breakdown Voltage(@100V/s) (V)	75	90	150	230	350	470	600
Tolerance of DCBV	±15%	±15%	±15%	±15%	±15%	±15%	±15%
Impulse Breakdown Voltage(@1kV/μs) (V)	650	650	650	700	900	1000	1200
AC Discharge Current(@50HZ) (A)	10	10	10	10	10	10	10
Surge Discharge Current(@10/1000μs) (A)	100	100	100	100	100	100	100
Surge Discharge Current(@8/20μs) (KA)	10	10	10	10	10	10	10
Insulation Resistance (M)	10000	10000	10000	10000	10000	10000	10000
Electrode Capacitance (@1MHZ) (pF)	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Note							

3 - Electrode
Arresters(ø6x8.5)



10KA / 10A / 100A

Dimensions : mm



Item	Parts Number						
Without lead	ARR-SM075L-CAD	ARR-SM090L-CAD	ARR-SM150L-CAD	ARR-SM230L-CAD	ARR-SM350L-CAD	ARR-SM470L-CAD	ARR-SM600L-CAD
Leaded	ARR-MM075L-CAD	ARR-MM090L-CAD	ARR-MM150L-CAD	ARR-MM230L-CAD	ARR-MM350L-CAD	ARR-MM470L-CAD	ARR-MM600L-CAD
Leaded	ARR-NM075L-CAD	ARR-NM090L-CAD	ARR-NM150L-CAD	ARR-NM230L-CAD	ARR-NM350L-CAD	ARR-NM470L-CAD	ARR-NM600L-CAD
Leaded w/Fail Safe	ARR-MM075L-FAD	ARR-MM090L-FAD	ARR-MM150L-FAD	ARR-MM230L-FAD	ARR-MM350L-FAD	ARR-MM470L-FAD	ARR-MM600L-FAD
DC Breakdown Voltage(@100V/s) (V)	75	90	150	230	350	470	600
Tolerance of DCBV	±15%	±15%	±15%	±15%	±15%	±15%	±15%
Impulse Breakdown Voltage(@1kV/μs) (V)	650	650	650	700	900	1000	1200
AC Discharge Current(@50HZ) (A)	10	10	10	10	10	10	10
Surge Discharge Current (@10/1000μs) (A)	100	100	100	100	100	100	100
Surge Discharge Current(@8/20μs) (KA)	10	10	10	10	10	10	10
Insulation Resistance (M)	10000	10000	10000	10000	10000	10000	10000
Electrode (pF) Capacitance (@1MHZ)	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Note							

**3-Electrode
Arresters(ø8.5x8.7)**



5KA / 5A / 100A

Dimensions : mm



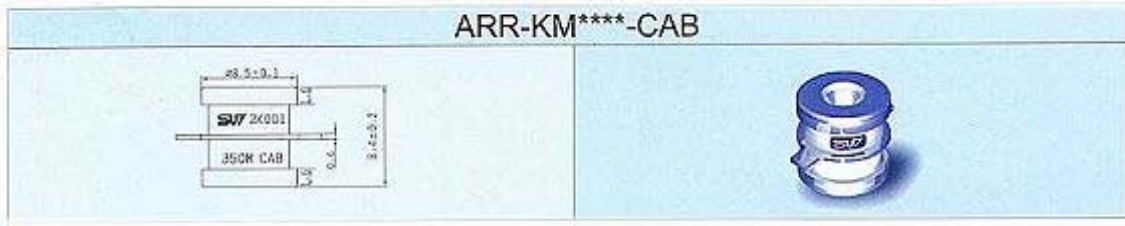
Item	Parts Number	
Without lead	ARR-HL230L-CA7	ARR-HL350L-CA7
DC Breakdown Voltage(@100V/s) (V)	230	350
Tolerance of DCBV	±15%	±15%
Impulse Breakdown Voltage(@1kV/μs) (V)	700	900
AC Discharge Current(@50HZ) (A)	5	5
Surge Discharge Current(@10/1000μs) (A)	100	100
Surge Discharge Current(@8/20μs) (KA)	5	5
Insulation Resistance (M)	1000	1000
Electrode Capacitance(@1MHZ) (pF)	5	5
Note		

**3-Electrode
Arresters(ø8.5x8.7)**



10KA / 10A / 100A

Dimensions : mm



Item	Parts Number	
Without lead	ARR-KM230L-CAB	ARR-KM350L-CAB
DC Breakdown Voltage(@100V/s) (V)	230	350
Tolerance of DCBV	±15%	±15%
Impulse Breakdown Voltage(@1kV/μs) (V)	700	900
AC Discharge Current(@50HZ) (A)	10	10
Surge Discharge Current(@10/1000μs) (A)	100	100
Surge Discharge Current(@8/20μs) (KA)	10	10
Insulation Resistance (M)	1000	1000
Electrode Capacitance(@1MHZ) (pF)	5	5
Note		