

REPLACEMENT PART GUIDE - **NEW** SIZE

Type MSF AC Power Supply Capacitors



Mallory Products for CDE



- Internal Protector
- Environmentally Safe
- Low Dissipation Factor
- Small Size
- Long Life and High Reliability
- Self Healing
- Applications:
 - Lighting
 - Power Supplies
 - Motor Run
 - Power Factor Correction
 - Phase Conversion

GENERAL SPECIFICATIONS
 Operating Temperature:
 -40°C to +70°C (Case)
 Voltage:
 660 VAC
 Capacitance Range:
 1μF to 30μF
 Capacitance Tolerance:
 ±6%
 Operating Frequency:
 50 to 60 Hz
 Dissipation Factor:
 0.1% max @ 60 Hz
 AC Leakage:
 ≤20μA

*CSA Certified
 UL Recognized: Yellow Card
 Number E65270

Meets EIA RS-495 Characteristics X & Y
 Flat oval 1-1/4", 1-3/4", 2" industry types

Metallized Paper-Foil and Polypropylene Dielectric

Metallized paper-foil with polypropylene dielectric capacitors are suitable for use in ferroresonant power supplies as well as other AC continuous duty applications. They are supplied in the same rigid metal cases as the AC Motor Run series, have biodegradable oil, and are UL recognized and CSA certified:



PART NUMBER

Cap μF	VAC	Base Style	Height (Inches)	Catalog Number
1	660	32	2.38	32KB6601A
2	660	32	2.38	32KC6602A
3	660	32	2.38	32KE6603A
3	660	37	Discontinued	Not Available
4	660	32	2.38	32KE6604A
4	660	37	Discontinued	Not Available
5	660	32	2.88	32KE6605A
5	660	37	2.38	37KE6605A
6	660	32	2.88	32KE6606A
6	660	37	Discontinued	Not Available
7	660	32	3.38	32KD6607A
➤ 7.5	660	32	3.38	32KD66075A
7.5	660	37	2.38	37KD66075A
8	660	32	3.88	32KD6608A
8	660	37	Discontinued	Not Available
➤ 10	660	32	3.88	32KD6610A
10	660	37	2.88	37KD6610A
12	660	37	2.88	37KD6612A
15	660	37	3.38	37KD6615A
18	660	37	3.88	37KD6618A
20	660	38	3.38	38KC6620A
25	660	38	3.88	38KC6625A
30	660	38	4.25	38KD6630A

OLD PART NUMBER

Cap μF	VAC	Base Style	Height (Inches)	Catalog Number
1	660	32	2.0	32KB6601
2	660	32	2.0	32KC6602
3	660	32	2.0	32KE6603
3	660	37	2.0	37KE6603
4	660	32	2.25	32KE6604
4	660	37	2.0	37KE6604
5	660	32	2.5	32KE6605
5	660	37	2.25	37KE6605
6	660	32	2.75	32KE6606
6	660	37	2.75	37KE6606
7	660	32	3.0	32KD6607
7.5	660	37	2.75	37KD66075
8	660	32	3.5	32KD6608
8	660	37	2.75	37KD6608
10	660	37	3.0	37KD6610
12	660	37	3.0	37KD6612
15	660	37	3.38	37KD6615
18	660	37	3.88	37KD6618
20	660	38	3.38	38KC6620
25	660	38	4.13	38KC6625
30	660	38	4.25	38KD6630

ACR220KT Motor Run Resistor Kit



220K Ohm 1 watt bleeder resistor for AC motor run applications. Saves relay switch contacts and capacitor, particularly in capacitor start-run applications. 1/4" quick connect terminals eliminate need for soldering.

➤ Denotes a NEW item

Flat Oval Containers					
Style	A	B	H	D	Industry Type
32	1-5/16	2-5/32	*	13/16	1-1/4 F.O.
37	1-29/32	2-29/32	*	13/16	1-3/4 F.O.
38	1-31/32	3-21/32	*	13/16	2 F.O.

* See Rating Tables for 'H' Dimension



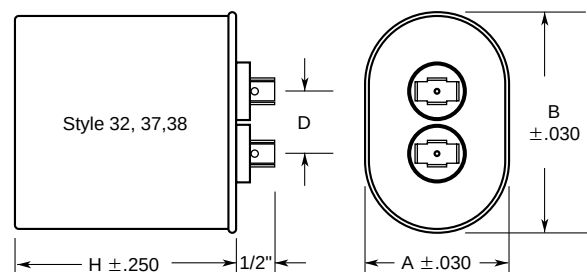
Mallory Products for CDE

6325 Digital Way

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OUTLINE DIMENSIONS (Inches)



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