



Oval 2MDV1



Round 2MEC1

MFD (µF) Rating	370V AC			440V AC			Item No.
	H	Overall W	D	H	Overall W	D	
2	2 1/16"	2"	1 1/4"	2 3/4"	2"	1 1/4"	4UHA5
3	2 1/16"	2"	1 1/4"	2 3/4"	2"	1 1/4"	4UHA6
4	2 1/16"	2"	1 1/4"	2 3/4"	2"	1 1/4"	2MDY4
5	2 1/16"	2"	1 1/4"	2 3/4"	2"	1 1/4"	2MDY5
6	2 1/16"	2"	1 1/4"	2 3/4"	2"	1 1/4"	2MDY6
7.5	2 1/16"	1 3/4"	2"	2 3/4"	2"	1 1/4"	2MDY7
10	3 3/8"	2"	1 1/4"	3"	2"	1 1/4"	2MDY8
12.5	3 3/8"	2"	1 1/4"	2 3/4"	2"	1 1/4"	4UHA7
15	3 3/8"	2"	1 1/4"	2 3/4"	2"	1 1/4"	2MDY9
17.5	3 3/8"	2"	1 1/4"	2 3/4"	2"	1 1/4"	2MDZ1
20	3 1/2"	2"	1 1/4"	2 3/4"	2 3/4"	1 3/4"	2MDZ2
25	3 1/2"	2 3/4"	1 3/4"	2 3/4"	2 3/4"	1 3/4"	2MDZ3
25	—	—	—	4 5/8"	2 3/4"	1 3/4"	6FLN7
30	3 1/2"	2 3/4"	1 3/4"	2 3/4"	2 3/4"	1 3/4"	2MDZ4
35	3 3/8"	2 3/4"	1 3/4"	2 3/4"	2 3/4"	1 3/4"	2MDZ5
40	4 1/16"	2 3/4"	1 3/4"	2 3/4"	2 3/4"	1 3/4"	2MDZ6
45	4 1/2"	2 3/4"	1 3/4"	2 3/4"	2 3/4"	1 3/4"	2MDZ7
50	4 1/2"	2 3/4"	1 3/4"	2 3/4"	2 3/4"	1 3/4"	2MDZ8
55	5 1/4"	2 3/4"	1 3/4"	2 3/4"	2 3/4"	1 3/4"	2MDZ9
60	5 1/8"	2 3/4"	1 3/4"	2 3/4"	2 3/4"	1 3/4"	2MDZ1
70	5 5/8"	2 3/4"	1 3/4"	5 1/8"	2 3/4"	1 3/4"	6FLN8
80	5 5/8"	2 3/4"	1 3/4"	5 5/8"	2 3/4"	1 3/4"	4UHA8
Dual Run							
15/3	3 3/8"	2 3/4"	1 3/4"	—	—	—	—
15/4	3 3/8"	2 3/4"	1 3/4"	—	—	—	—
15/5	3 1/8"	2 3/4"	1 3/4"	—	—	—	—
17.5/5	3 3/8"	2 3/4"	1 3/4"	—	—	—	—
20/5	4 3/8"	2 3/4"	1 3/4"	—	—	—	—
25/5	4 3/4"	2 3/4"	1 3/4"	—	—	—	—
30/5	4 1/16"	2 3/4"	1 3/4"	—	—	—	—
30/7.5	4 5/8"	2 3/4"	1 3/4"	—	—	—	—
35/3	4 3/8"	2 3/4"	1 3/4"	—	—	—	—
35/4	4 3/8"	2 3/4"	1 3/4"	—	—	—	—
35/5	4 3/4"	2 3/4"	1 3/4"	—	—	—	—
35/7.5	5 1/4"	2 3/4"	1 3/4"	—	—	—	—
35/10	5 1/4"	2 3/4"	1 3/4"	—	—	—	—
40/5	5 1/4"	2 3/4"	1 3/4"	—	—	—	—
40/7.5	5 1/4"	2 3/4"	1 3/4"	—	—	—	—
40/10	5 1/4"	2 3/4"	1 3/4"	—	—	—	—
45/5	5 1/4"	2 3/4"	1 3/4"	—	—	—	—
45/7.5	—	—	—	—	—	—	—
45/10	5 1/4"	2 3/4"	1 3/4"	—	—	—	—
50/5	5 5/8"	2 3/4"	1 3/4"	—	—	—	—
55/5	6 3/8"	2 3/4"	1 3/4"	—	—	—	—
55/7.5	6 3/8"	2 3/4"	1 3/4"	—	—	—	—
55/10	—	—	—	—	—	—	—
60/5	6 3/8"	2 3/4"	1 3/4"	—	—	—	—
60/7.5	6 3/8"	2 3/4"	1 3/4"	—	—	—	—

* 480VAC.

Motor Run Capacitors

- Temp. range: Motor Run -40° to 85°C (-40° to 185°F)
- 60/50 Hz

Aluminum, hermetically sealed capacitors improve the electrical performance of motors, air conditioners, and refrigeration equipment. PCB-free, the capacitors feature an aluminum case with steel cover and 1/4" male quick-connect terminals with plastic insulators. Protected to 10,000 AFC.



MFD (µF) Rating	370V AC			440V AC			Item No.
	H	Overall W	D	H	Overall W	D	
5	2 3/16"	1 3/8"	2 3/4"	2 1/16"	1 3/8"	2 3/4"	2MEG4
6	2 1/16"	1 3/8"	2 3/4"	—	—	—	—
7.5	2 1/16"	1 3/8"	2 3/4"	—	—	—	—
10	3"	1 3/8"	2 3/4"	—	—	—	—
12.5	3"	1 3/8"	2 3/4"	—	—	—	—
15	3"	1 3/8"	2 3/4"	—	—	—	—
17.5	3"	1 3/8"	2 3/4"	—	—	—	—
20	3 3/8"	1 3/8"	2 3/4"	—	—	—	—
22.5	3 3/8"	1 3/4"	1 3/4"	—	—	—	—
25	3 3/8"	1 3/4"	2 1/8"	—	—	—	—
30	4 5/8"	2"	—	—	—	—	—
35	3 1/2"	1 1/8"	2 1/8"	—	—	—	—
40	4 1/2"	2"	—	—	—	—	—
45	4 1/2"	1 1/8"	3 1/8"	—	—	—	—
50	4 1/2"	1 1/8"	3 1/8"	—	—	—	—
55	4 1/2"	1 1/8"	3 1/8"	—	—	—	—
60	4 1/2"	2 3/8"	3 1/8"	—	—	—	—
70	5 1/2"	2 3/8"	—	—	—	—	—
80	4 1/2"	2 3/8"	2 3/8"	—	—	—	—
100	5 5/8"	2 1/2"	—	—	—	—	—
Dual Run							
20/5	—	—	—	4 5/8"	2"	—	4UHC6
25/3	4 5/8"	2"	—	—	—	—	—
25/4	4 5/8"	2"	—	—	—	—	—
25/5	4 5/8"	2"	—	4 5/8"	1 3/16"	—	2MEJ2
25/7.5	—	—	—	4 5/8"	2"	—	6FLR9
30/3	4 5/8"	2"	—	4 5/8"	2"	—	6FLT0
30/4	4 5/8"	2"	—	—	—	—	—
30/5	4 5/8"	2"	—	—	—	—	—
30/7.5	4 5/8"	1 3/16"	—	—	—	—	—
35/3	4 1/8"	1 1/8"	—	—	—	—	—
35/4	4 5/8"	2"	—	—	—	—	—
35/5	4 5/8"	2"	—	—	—	—	—
35/7.5	4 5/8"	2 3/16"	—	—	—	—	—
40/3	4 5/8"	2 3/8"	—	—	—	—	—
40/5	4 5/8"	2 3/8"	—	—	—	—	—
40/7.5	5 1/4"	2 3/8"	—	—	—	—	—
45/3	5 1/4"	2 3/8"	—	—	—	—	—
45/5	5 1/4"	2 3/8"	—	—	—	—	—
45/7.5	5 1/4"	2 3/8"	—	—	—	—	—
50/3	5 1/4"	2 3/8"	—	—	—	—	—
50/5	5 1/4"	2 3/8"	—	—	—	—	—
50/7.5	5 1/4"	2 3/8"	—	—	—	—	—
50/10	5 1/4"	2 3/8"	—	—	—	—	—
55/5	5 1/4"	2 3/8"	—	—	—	—	—
55/7.5	5 1/4"	2 3/8"	—	—	—	—	—
55/10	5 1/4"	2 1/2"	—	—	—	—	—
60/3	—	—	—	5 1/4"	2 1/2"	—	6FLT5
60/5	5 1/4"	2 1/2"	—	—	—	—	—
60/7.5	5 1/4"	2 1/2"	—	—	—	—	—
60/10	—	—	—	—	—	—	—
70/5	5 5/8"	2 3/8"	—	—	—	—	—
70/7.5	5 5/8"	2 3/8"	—	—	—	—	—
80/5	5 5/8"	2 3/8"	—	—	—	—	—
80/7.5	5 5/8"	2 3/8"	—	—	—	—	—
80/10	5 1/8"	2 1/2"	—	—	—	—	—

Rectangle Motor Run Capacitors

- Temp. range: -40° to 85°C (-40° to 185°F)
- 60/50 Hz

Feature ABS plastic case constructed with self-healing dielectric metallized polypropylene film, with 1/4" blade, quick-connect terminals, and metal tab mounting bracket. For use in blower, fan, and pump motors. Rectangular shape.



22F163

MFD (µF) Rating	H	Overall W	D	Item No.
2	1 1/2 in	1 1/8 in	2 1/2 in	22F163
3	1 1/2 in	1 1/8 in	2 1/2 in	22F164
4	1 7/8 in	1 1/8 in	7/8 in	22F165
5	1 7/8 in	1 1/8 in	7/8 in	22F166
7.5	2 in	1 7/8 in	1 in	22F167
8	2 in	1 7/8 in	1 in	22F168
10	2 1/4 in	2 1/4 in	1 3/8 in	22F169
12.5	2 1/4 in	2 1/4 in	1 3/8 in	22F170
15	2 1/4 in	2 1/4 in	1 3/8 in	22F171
440V AC				
2	1 1/2 in	1 1/8 in	2 1/2 in	22F172
3	1 1/2 in	1 1/8 in	2 1/2 in	22F173
4	1 7/8 in	1 1/8 in	7/8 in	22F174
5	1 7/8 in	1 1/8 in	7/8 in	22F175
7.5	2 in	1 7/8 in	1 in	22F176
8	2 in	1 7/8 in	1 in	22F177
10	1 3/8 in	2 1/4 in	1 3/8 in	22F178
12.5	2 1/4 in	2 1/4 in	1 3/8 in	22F179
15	2 1/4 in	2 1/4 in	1 3/8 in	22F180



Guard 2MEU9

Motor Capacitor Connector Protectors

These terminal covers and boots shield lead connectors from debris and moisture. They prevent accidental shock that could occur if terminals are exposed.

Compatible Cap. Shape	Lead Hole Location	No. of Lead Holes	Item No.	Pkg. Qty.
Round Rubber Boot, ebmpapst				
1 3/4 in	Top	1	5AGK8	1
Oval Terminal Cover, Dayton				
1 1/2 in	Side	1	12N982	5
1 1/2 in	Top	1	12N983	5
1 1/2 in	Top	2	12N984	5
2 3/8 in	Side	3	12N985	5
Oval Terminal Guard, Dayton				
2 in	Side	1	2MEU9	1



Kit 2MEV1

Motor Capacitor Mounting Straps

Brackets secure a capacitor to a motor or surrounding equipment.

Compatible Cap. Shape	Compatible Cap. Dim.	Item No.	Pkg. Qty.
Bracket			
Round	1 3/4 in D	12N979	5
Round	2 in D	12N980	5
Round	2 1/2 in D	12N981	5
Oval	1 2 3/32 in W	12N977	5
Oval	1 3/32 in W x 3 2 3/32 in D	12N978	5
Oval	2 3/32 in W x 1 3/8 in D	12N976	5
Kit (Incl. Bracket, Hardware, Rubber Boot)			
Oval	2 1/8 in W x 1 1/4 in D	2MEV1	1