

MARKING OF CAPACITORS

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TC886 HB 30 μ F \pm 10%



CAPACITORS MARKING - PLASTIC CASES

CAPACITORS MARKING - ALUMINIUM CASES



R - integrated push-wire connector



M - small single faston tag



J - big single faston tag



D - double faston tag



X - big single faston tag not standardly turned



H - outlet cable



S - case with a base stud



B - case without a base stud



Q - quick fit system



I / L - insulated wire / flexible wire outlets



E - soldering tag without a discharging resistor



A - soldering tag with a discharging resistor



P - push-wire adapter with an integral discharging resistor



J - single faston tag



D - double faston tag



K - outlet cable



S - case with a base stud



B - case without a base stud



I - insulated wire outlets



L - insulated flexible wire outlets

MOTOR RUN CAPACITORS

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Typ	TC886		TM471		
Rated voltage	500 VAC		480V AC		
Case	Plastic		Aluminium		
Protection			Hypertensive		
Design	MB, JB, DB, XB, LB, IB, HB		JB, JS	DB	KB
Capacity / μ F	MS, JS, DS, XS, LS, IS, HS		EB, ES	DS	KS
1,50					
2,00					
2,50					
3,00	25 x 60				
3,50			30 x 55		
3,75					
4,00					30 x 74
4,50					
5,00					
6,00	30 x 60	25 x 75			
7,00					
7,50					
8,00					
8,40			30 x 75	35 x 55	30 x 97
9,00					
10,0	30 x 75				
11,0					
12,0					
13,0					
13,5					
14,0			35 x 75	35 x 75	
15,0					
16,0	35 x 75				
18,0					45 x 97
20,0	40 x 75				
22,0			35 x 95	35 x 95	
24,0	35 x 96	40 x 75			
25,0					
30,0			45 x 75	45 x 75	
32,0	40 x 96	45 x 75			
35,0					
40,0	45 x 96		45 x 95	45 x 95	45 x 117
45,0					
50,0					
55,0	45 x 120		45 x 120	45 x 120	45 x 142
60,0					
65,0					
70,0	50 x 120				
80,0					
90,0	55 x 120				
100					
Tolerance	$\pm 10\%$, $\pm 5\%$		$\pm 10\%$, $\pm 5\%$		
Insulation	2000V/50Hz/60s		2000V/50Hz - 60s		
Category	-25 \div 85°C		-40 \div 85°C		
Test voltage	1000V AC/60s		960V AC/60s		
Lifetime	25/070/21 D/500V AC		40/070/21 3000hod C/480V AC		
	25/085/21 C/450V AC		40/085/21 3000hod C/450V AC		
	25/085/21 A/400V AC		40/085/21 10000hod B/420V AC		
Standard	(ČSN) EN60252		(ČSN) EN60252		

Typ	TM451
Rated voltage	350V AC
Case	Plastic
Protection	
Design	HB
Capacity / μ F	HS
16,0	35 x 75
25,0	40 x 75
40,0	40 x 96
60,0	
65,0	
70,0	
75,0	
80,0	45 x 120
85,0	
90,0	
95,0	
100	
105	
110	50 x 120
115	
120	
125	
130	
135	
140	
145	
150	55 x 120
155	
160	
165	
170	
175	
180	
200	65 x 120
220	
Tolerance	$\pm 10\%$, $\pm 5\%$
Insulation	2000V/50Hz - 60s
Category	-25 \div 85°C
Test voltage	500V AC/60s
	25/085/21 350V AC
Lifetime	25/085/21 D/250V AC
Standard	(ČSN) EN60252

LIGHTING CAPACITORS

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Typ	TC884		TC844	TL201			TL501
Rated voltage	250V AC		280V AC	250V AC			450VAC
Case	Plastic		Aluminium	Aluminium			Aluminium
Protection			Hypertensive				Hypertensive
Design	LB, IB, LS	RQ	EB, AB, PB	IB	PB	RB	AB, AS, EB
Capacity / μF	IS, RB, RS	LQ, IQ	ES, AS, PS	IS	PS	RS	ES, PB, PS
1,5							
2							
2,50							
3,00							25 x 55
3,50	25 x 60	25 x 75	25 x 55				
3,75				25 x 58		25 x 58	
4,00							
4,50							
5,00			30 x 55				25 x 75
6,00				25 x 78		25 x 78	
7,00	25 x 75	25 x 75					
7,5							
8,00	25 x 75	25 x 75					
8,40							25 x 95
9,00				30 x 78		30 x 78	
10,0			30 x 75				
11,0							
12,0	30 x 75	30 x 75					
13,0							
13,5							
14,0				35 x 78		35 x 78	
15,0			35 x 75				
16,0	35 x 75	35 x 75					
18,0							
20,0							
22,0			35 x 95	35 x 98		35 x 98	
24,0	35 x 96	35 x 96					
25,0							
30,0			45 x 75	45 x 78	45 x 78		
32,0							
35,0							
40,0	45 x 96		45 x 95	45 x 98	45 x 98		
45,0							
50,0				45 x 123	45 x 123		
55,0			45 x 120				
60,0	45 x 120						
65,0							
70,0	50 x 120						
80							
90							
100							
Tolerance	$\pm 10\%, \pm 5\%$		$\pm 10\%, \pm 5\%$	$\pm 10\%, \pm 5\%$			$\pm 10\%, \pm 5\%, \pm 4\%$
Insulation	2000V/50Hz-60s		2000V/50Hz - 60s	2000V/50Hz - 60s			2000V/50Hz-60s
Category	-25 ÷ 85°C		-40 ÷ 100°C	-25 ÷ 85°C			-40 ÷ 85°C
Test voltage	500VAC/60s		560VAC/60s	500VAC/60s			900VAC/60s
Standard	(ČSN) EN 61048/9		(ČSN) EN 61048/9	(ČSN) EN61048/49			(ČSN) EN 61048/9