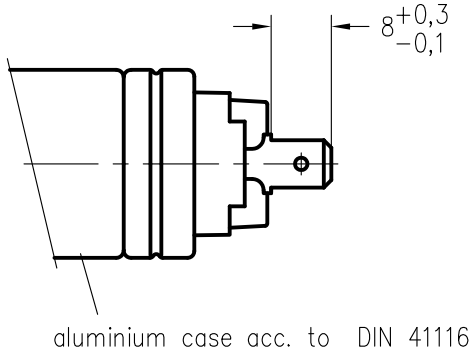


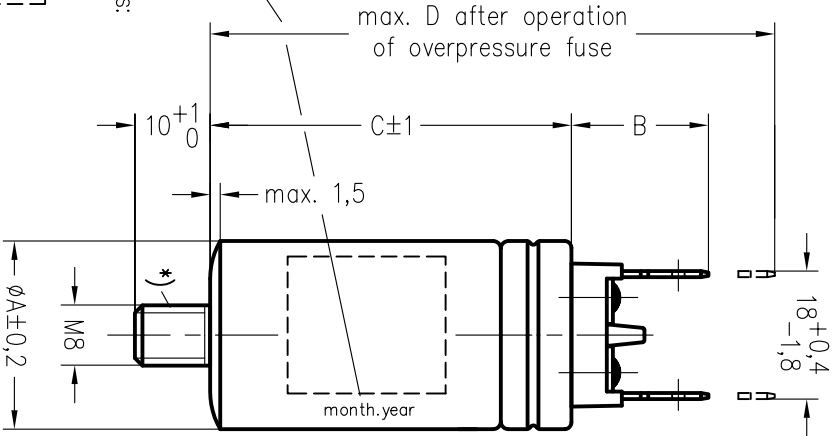
4		3		2		1		4	
BSH mat. no.	Hydra ID	Hydra description		Cn [μF]	A	B	C	D	marking color
9000537993	4207 127	MAB MKP 1/500/373		1	25	18,2 ⁺² ₀	48	75	black
9000537992	4207 128	MAB MKP 1,5/500/373		1,5	25	18,2 ⁺² ₀	48	75	black
9000937207	4207 461	MAB MKP 6,5/500/42		6,5	30	17,2 ⁺² ₀	68	94	blue
9000033975	4206 485	MAB MKP 7,5/500/1198		7,5	30	17,2 ⁺² ₀	78	104	black
9000683852	4207 345	MAB MKP 8/500/42		8	30	17,2 ⁺² ₀	78	104	black
9000731017	4207 318	MAB MKP 8,5/500/1380		8,5	30	17,2 ⁺² ₀	78	104	black
9000470046	4207 209	MAB MKP 9/500III/42		9	30	17,2 ⁺² ₀	78	104	red
	4130 445	MAB MKP 12/500III/2055		12	35	17,2 ⁺² ₀	68	94	black
9000865664	4207 438	MAB MKP 15/500I/1		15	35	12,5±1,5	98	120	black
8001144174	4207 862	MAB MKP 15/500I/2055		15	35	17,2 ⁺² ₀	98	125	black
9000879371	4207 457	MAB MKP 20/500II/42		20	35	12,5±1,5	98	120	red
8001144175	4207 863	MAB MKP 20/500II/2055		20	35	17,2 ⁺² ₀	98	125	red
9000333254	4207 131	MAB MKP 25/500/42		25	40	12,5±1,5	98	120	red

printing – marking color see table

+ New cover design for 35mm

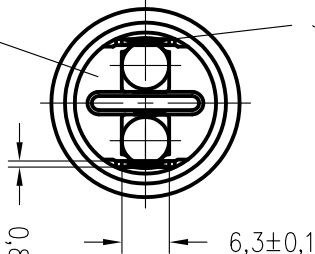


Identification – parts
Protected capacitors (S2, Al–case) produced
in Hydra CZ/VN are
visibly marked for easy identification on each capacitors:

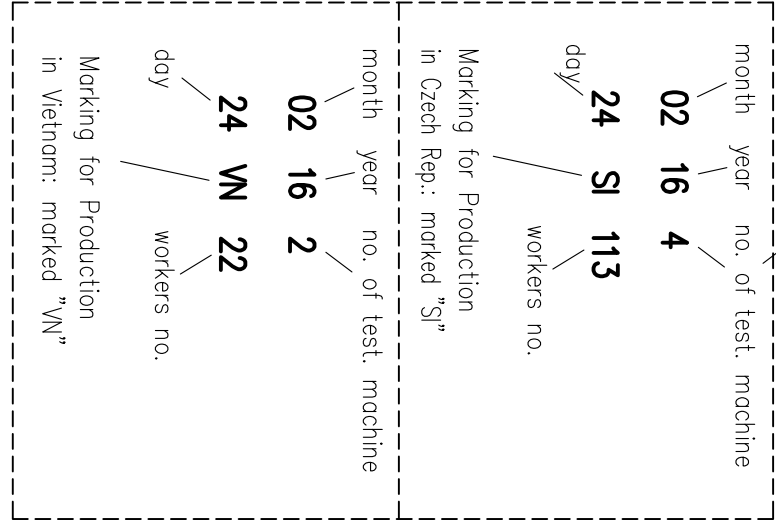
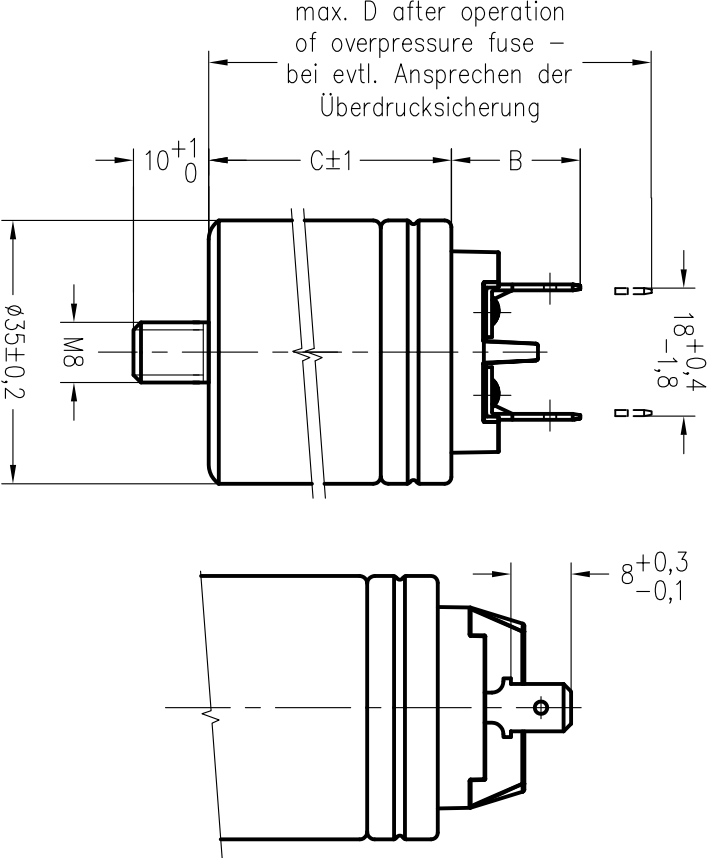


*) The thread must not be used for screwing.

single tags, tinned ≥3µm
A 6,3x0,8 DIN 46244

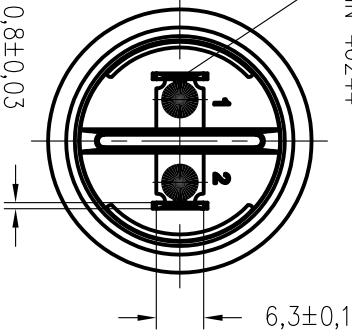


plastic cover
inflammability acc. to UL 94 V-0



UL requested

single tags / Flachstecker
A 6,3x0,8 DIN 46244



D	MAB MKP 1/500/373 MKP 1 µF ± 5% 420V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 1,5/500/373 MKP 1,5 µF ±5% 420V AC 3000h/1 A 50/60 Hz -25/85/21	MAB MKP 6,5/500/42 MKP 6,5 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 7,5/500/1198 MKP 7,5 µF ±5/-2% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 8,5/500/1380 MKP 8,5 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 9/500II/42 MKP 9 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 12/500II/2055 MKP 12 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 15/500I/1 MKP 15 µF ± 5% 420V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 15/500I/2055 MKP 15 µF ± 5% 420V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 20/500II/42 MKP 20 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 20/500II/2055 MKP 20 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz
C	MAB MKP 8/500/42 MKP 8 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 8,5/500/1380 MKP 8,5 µF ±2/-5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 9/500II/42 MKP 9 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 12/500II/2055 MKP 12 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 15/500I/1 MKP 15 µF ± 5% 420V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 15/500I/2055 MKP 15 µF ± 5% 420V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 20/500II/42 MKP 20 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 20/500II/2055 MKP 20 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz
B	MAB MKP 15/500I/1 MKP 15 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 15/500I/2055 MKP 15 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 20/500II/42 MKP 20 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 20/500II/2055 MKP 20 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz
A	MAB MKP 15/500I/1 MKP 15 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 15/500I/2055 MKP 15 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 20/500II/42 MKP 20 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 20/500II/2055 MKP 20 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz	MAB MKP 25/500/42 MKP 25 µF ± 5% 470V AC 3000h/1 A -25/85/21 50/60Hz

				Freimasstoleranzen		Oberflächen		Masstab: 1:1 (für Typ 25x48)					
								Werkstoff:					
				Datum	Name		MKP-SI-Motorkondensator MAB MKP Cn/500xx/Index						
				Bearb. 22.7.2014		Chrtek							
				Gepr.									
				Norm.									
13	0014/23	8.02.	Chr			464.175 676. TD							
12	0003/23	9.01.	Chr										
11	0237/21	23.11.	Don										
10	0236/21	22.11.	Don										
09	0070/21	22.03.	Don			464.175 676. TD							
Aenderung				Datum									
Urspr.:				Name Norm.									
Zust.				Ers. f.:		Ers. d.:		Blatt					
								Bl.					

HYDRA®

Blatt
Bl.