

## Application and construction

See low voltage capacitors type MKP in cylindrical case.

## Installation instructions

Capacitors can be installed in arbitrary position. Minimal distance between units or between unit and wall is 50 mm. Earthing clamp M8 on the lid of case is necessary to tight by max twisting moment of 4Nm. Connecting cables are mounted to threaded studs M6 or M12 by max torque of 3 Nm or 8 Nm.

## Technical data

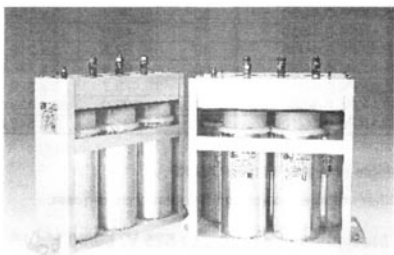
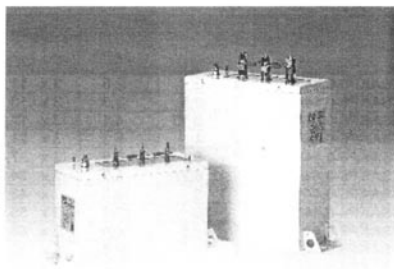
See technical data on page 2 (cylindrical capacitors MKP) with these differences:

Installation:	holes $\varnothing$ 11 x 18 mm
Case:	rectangular steel case
Surface treatment:	powder paint RAL 7035
Terminals:	M6 (max 3 Nm) M12 (max 8 Nm)

Available on request: IP42 – Fig.4 or 6, single phase, other voltages, powers, and frequencies!

Dimensions of case: depth x width x height of case with terminals (H x Š x V)

Height of cover 110 mm, L = total height of capacitor with cover



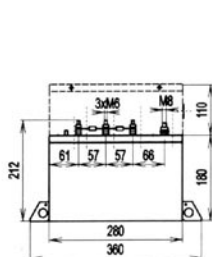
## Three-phase capacitors: 440 V, 50/60 Hz, IP 00, MKP - dry

Type	Power (kvar)	Current (A)	Capacitance ( $\mu$ F)	Dimensions H x Š x V/L (mm)	Weight (kg)	Drawing No.
CSAKP6-0,44/2	2	2,6	3 x 11,0	117x360x212/290	4,5	3
CSAKP6-0,44/2,5	2,5	3,3	3 x 13,7	117x360x212/290	4,5	3
CSAKP6-0,44/3,15	3,15	4,1	3 x 17,3	117x360x212/290	4,5	3
CSAKP6-0,44/4	4	5,3	3 x 21,9	117x360x212/290	4,5	3
CSAKP6-0,44/5	5	6,6	3 x 27,4	117x360x212/290	4,5	3
CSAKP6-0,44/6,25	6,25	8,2	3 x 34,3	117x360x212/290	4,9	3
CSAKP6-0,44/8	8	10,5	3 x 43,9	117x360x212/290	4,9	3
CSAKP6-0,44/10	10	13,1	3 x 55,0	117x360x212/290	4,9	3
CSAKP6-0,44/12,5	12,5	16,4	3 x 68,5	117x360x212/290	4,9	3
CSAKP6-0,44/15	15	19,6	3 x 82,2	117x360x212/290	5,9	3
CSAKP6-0,44/20	20	26,2	3 x 110,0	117x360x212/290	5,9	3
CSAKP6-0,44/25	25	32,8	3 x 137,0	117x360x370/440	6,9	4
CSAKP6-0,44/30	30	39,4	3 x 164,5	117x360x370/440	8,9	4
CSAKP6-0,44/35	35	45,9	3 x 192,0	117x360x370/440	8,9	4
CSAKP6-0,44/40	40	52,5	3 x 219,3	117x360x370/440	8,9	4
CSAKP6-0,44/50	50	65,6	3 x 274,0	125x440x420/490	14,0	5
CSAKP6-0,44/60	60	78,7	3 x 329,0	125x440x420/490	14,0	5
CSAKP6-0,44/80	80	105,0	3 x 438,0	228x440x420/490	19,0	6
CSAKP6-0,44/100	100	131,2	3 x 548,0	228x440x420/490	21,0	6

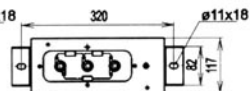
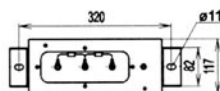
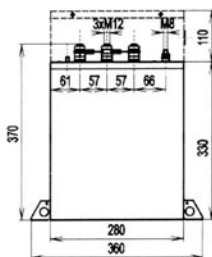
Drawing on page 9

Dimensions

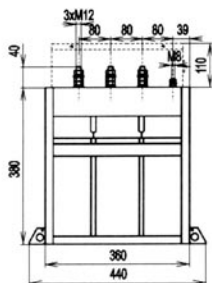
Drawing 3



Drawing 4



Drawing 5



Drawing 6

