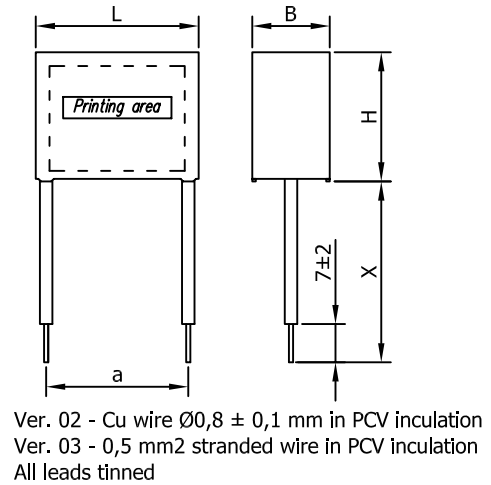
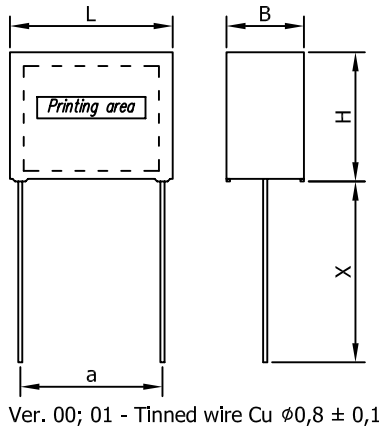


## X2 class RFI Capacitor 300VAC



Type	Rated capacitance	Ver.	Capacitance tolerance	Dimensions			
	$\mu F$			$L \pm 0,3$	$H \pm 0,3$	$B \pm 0,6$	$a$
			%	mm	mm	mm	mm
WXPC225...	2,2	00; 01; 02; 03	$\pm 10\%(K)$ $\pm 20\%(M)$	41,5	28,5	16,0	37,5
WXPC335...	3,3				33,0	18,0	
WXPC475...	4,7		42,5	$\pm 20\%(M)$	38,0	21,0	
WXPC685...	6,8				45,0	30,5	
WXPC106...	10,0						

Dimension X: for version 00 –  $6 \pm 1$   
for version 01; 02; 03 –  $35 \pm 5$

TECHNICAL DATA	
Rated capacitance:	acc. to table
Capacitance tolerance:	acc. to table
Rated voltage:	300Vac
Rated frequency:	50÷60Hz
Climatic category:	40/100/56C
Dissipation factor	$\leq 0,005$ @ 1kHz dla $C \leq 4,7 \mu F$ $\leq 0,010$ @ 1kHz dla $C > 4,7 \mu F$
Rate of voltage rise du/dt -	100 V/ $\mu s$
Insulation resistance / RC	$\geq 5000$ s ( $M\Omega \times \mu F$ )
Voltage test:	100% production test - 1600VDC/1sec after which all parameters are tested
Standards:	WT-04/MIFLEX/WXP

## X2 class RFI Capacitor 300VAC

### APPLICATION

WXPC type X2 class RFI capacitors are designed to suppress interferences in electronic devices with the rated voltage of 300VAC with rated frequency of 50/60Hz and the temperature range acc. to capacitor climatic category.

### DESIGN

Non-inductive metallized polypropylene winding encapsulated in self-extinguishing material meeting the requirements of UL 94 V-0.

### REQUIREMENTS

The WXPC capacitors meet the requirements of EN 60384-14 standard for class X2.  
This product fulfils the requirements of the RoHS Directive (2011/65/EC).



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