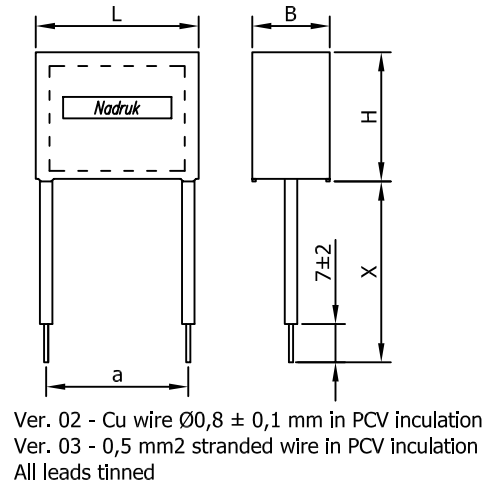
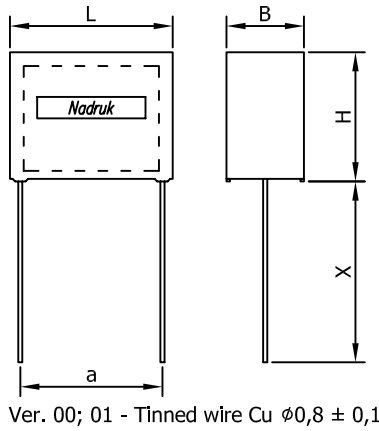


## X2 class RFI Capacitor 275VAC



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			
WXPC103...	0,010	00; 01	$\pm 10\%(K)$ $\pm 20\%(M)$	13,0	10,5	4,5	10,0 $\pm$ 0,5			
WXPC153...	0,015									
WXPC223...	0,022									
WXPC333...	0,033				12,5					
WXPC473...	0,047					13,5		5,5		
WXPC473...	0,047	00; 01; 02; 03	$\pm 10\%(K)$ $\pm 20\%(M)$	18,0	10,5	6,5	15,0 $\pm$ 0,5			
WXPC683...	0,068							12,5		
WXPC104...	0,10								14,5	8,5
WXPC154...	0,15				17,0					
WXPC224...	0,22					15,5		7,5		
WXPC227...	0,27								16,5	8,5
WXPC334...	0,33				26,5	$\pm 10\%(K)$ $\pm 20\%(M)$		20,5	11,5	22,5 $\pm$ 0,7
WXPC474...	0,47									
WXPC684...	0,68				31,5	$\pm 20\%(M)$		23,5	13,5	27,5 $\pm$ 0,7
WXPC105...	1,0									
WXPC155...	1,5	15,0								

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:	275Vac
Rated frequency:	50 $\div$ 60Hz
Climatic category:	40/100/56C
Dissipation factor	$\leq 0,0010$ @ 10kHz dla $C \leq 0,1\mu F$ $\leq 0,0050$ @ 10kHz dla $0,1\mu F < C \leq 1,0\mu F$ $\leq 0,0010$ @ 1kHz dla $C > 1,0\mu F$
Rate of voltage rise du/dt -	100 V/ $\mu$ s
Insulation resistance / RC	$\geq 30000 M\Omega$ dla $C \leq 0,33\mu F$ $\geq 10000$ s ( $M\Omega \times \mu F$ ) dla $C > 0,33\mu F$
Voltage test:	100% production test - 2150VDC/1sec after which all parameters are tested
Standards:	WT-04/MIFLEX/WXP

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## X2 class RFI Capacitor 275VAC

### APPLICATION

WXPC type X2 class RFI capacitors are designed to suppress interferences in electronic devices with the rated voltage of 275VAC 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 WX1PW 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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