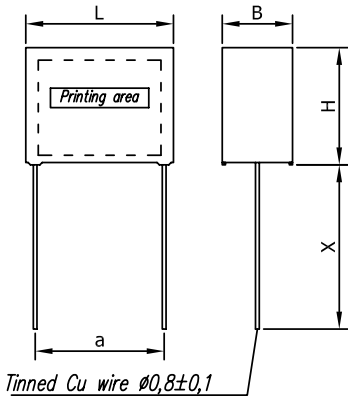


Y2 class RFI Capacitor 275VAC



Type	Rated capacitance	Capacitance tolerance	Dimensions			
	μF	%	$L\pm0,3$	$H\pm0,3$	$B\pm0,6$	a
mm						
WYP681M	0,00068	$\pm 20\%$	13,0	10,5	4,5	10,0
WYP821M	0,00082					
WYP102M	0,0010					
WYP122M	0,0012					
WYP152M	0,0015					
WYP182M	0,0018					
WYP222M	0,0022					
WYP252M	0,0025					
WYP272M	0,0027					
WYP332M	0,0033					
WYP392M	0,0039					
WYP472M	0,0047					
WYP103M	0,010		18,0	10,5	6,5	15,0
WYP153M	0,015			12,5		
WYP223M	0,022			13,5		
WYP273M	0,027			14,5		
WYP333M	0,033			17,0		
WYP473M	0,047		26,5	15,5	7,5	22,5
WYP683M	0,068			16,5		
WYP104M	0,10			18,5		

Dimension X: for version 00 – 6±1
for version 01 – 35±5

TECHNICAL DATA	
Rated capacitance:	acc. to table
Capacitance tolerance:	acc. to table
Rated voltage:	275Vac
Rated frequency:	50÷60Hz
Climatic category:	40/100/56C
Dissipation factor	$\leq 0,0008$ @ 10kHz
Insulation resisance / RC	$\geq 30000M\Omega$
Voltage change rate du / dt	100V/ μs
Voltage test:	100% production test - 2700VDC/2sec after which all parameters are tested
Standards:	WT-04/MIFLEX/WXP EN 60384-14

Y2 class RFI Capacitor 275VAC**APPLICATION**

The WYP interference suppression capacitors are designed to attenuate RFI signal in all class Y2, line and line-ground applications. Appropriate for use in situations where capacitor failure could cause an electric shock danger.

DESIGN

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

REQUIREMENTS

The WYP capacitors meet the requirements of EN 60384-14 standard for class Y2.
This product fulfils the requirements of the RoHS Directive (2011/65/EC).