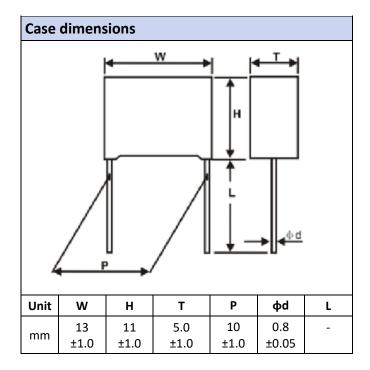


## Metallized Polypropylene X2 Film Capacitor

Primary characteristics								
Parameter	Value	Unit						
Capacitance	33	nF						
Rated voltage	310	VAC						

## **Features**

- Pb-free and **RoHS** compliant
- Plastic case according to UL94V-0
- Good self-healing effect



Part numbering system												
AFC	X2	333		К	1 04		04P		U	Т		
Series code	Type: X2	Capacitance 33pF x 10 <sup>3</sup> = 33nF		apacitance tolerance	v	Rated Lead width Ditage arking		Lead length	Lead configuration	Packing		
			J	±5%	1	310V	01P	2.5mm	-	See: lead configuration below	В	Bulk
			к	±10%			02P	5.0mm			Т	Таре
			М	±20%			03P	7.5mm				
					-		nP	n x 2.5mm				

Lead configuration																
Lead type	П	(je)	₽ ₽	П	Я	R	Я	Я	Å	8	Ŭ					ש ש ש
Code	L	м	Ν	В	С	D	E	F	G	Н	К	т	U	w	R	S



Specifications									
Parameter		Value	Unit						
Operating temperature range		-40 ~ 110	°C						
Climatic category		40/110/56							
Standard capacitance (C <sub>R</sub> )		33	nF						
Capacitance tolerance		±10	%						
Rated voltage		310	VAC						
Insulation resistance	≤0.33µF	≥15000	MO						
@60±5 sec.; @100VDC	>0.33 μF	≥5000	MΩ						

Ordering information										
Part Number	Box dimensions									
AFCX2 333K104P00UT	13 x 11 x 5.0mm	500 pcs/polybag								

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