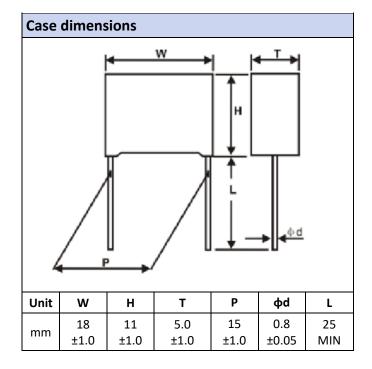


Metallized Polypropylene X2 Film Capacitor

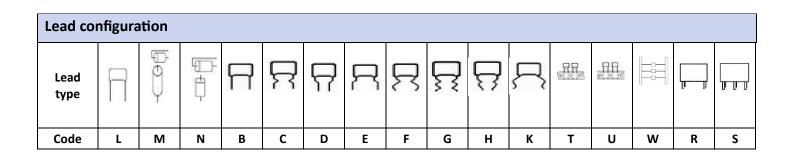
Primary characteristics				
Parameter	Value	Unit		
Capacitance	33	nF		
Rated voltage	310	VAC		

Features

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



Part numbering system													
AFC	X2	333		К	1		06P		25	L		В	
Series code	Type: X2	Capacitance 33pF x 10 ³ = 33nF		apacitance tolerance	V	Rated oltage narking	Lead width		Lead length	Lead configuration	Packing		
			J	±5%	1	310V	01P	2.5mm	-	See: <u>lead configuration</u> below	В	Bulk	
			K	±10%		•	02P	5.0mm			Т	Tape	
			М	±20%			03P	7.5mm					
					•		nP	n x 2.5mm					



AFCX2 333K106P25LB

Specifications						
Parameter		Value	Unit			
Operating temperature ran	ge	-40 ~ 110	°C			
Climatic category		40/110/56				
Standard capacitance (C _R)		33	nF			
Capacitance tolerance		±10	%			
Rated voltage		310	VAC			
Insulation resistance	≤0.33µF	≥15000	1			
@60±5 sec.; @100VDC	>0.33 μF	≥5000	ΜΩ			

Ordering information								
	Part Number	Package	Shipping Quantity	Box dimensions				
	AFCX2 333K106P25LB	18 x 11 x 5.0mm	500 pcs/polybag					

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