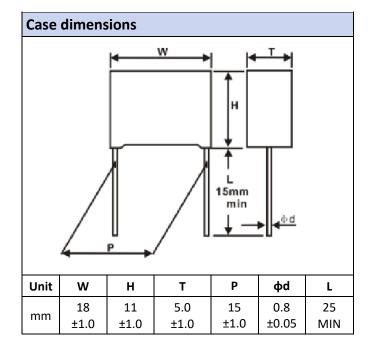


Metallized Polypropylene X2 Film Capacitor

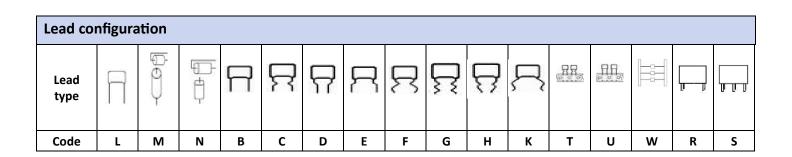
Primary characteristics					
Parameter	Value	Unit			
Capacitance	22	nF			
Rated voltage	310	VAC			

Features

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



Part numbering system												
AFC	X2	223		К	1 06P		25	L	В			
Series code	Type: X2	Capacitance 22pF x 10³ = 22nF		pacitane olerance	vo	ated oltage arking	Lead width		Lead length	Lead configuration	Packing	
			J	±5%	1	310V	01P	2.5mm	25mm	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				



Specifications						
Parameter		Value	Unit			
Operating temperature rang	e	-40 ~ 110	°C			
Climatic category		40/110/56/B				
Standard capacitance (C _R)		22	nF			
Capacitance tolerance		±10	%			
Rated voltage		310	VAC			
Insulation resistance	≤0.33µF	≥15000				
@60±5 sec.; @100VDC	>0.33 μF	≥5000	ΜΩ			

Ordering information								
	Part Number	Package	Shipping Quantity	Box dimensions				
	AFCX2 223K106P25LB	18 x 11 x 5.0mm	500 pcs/polybag					

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