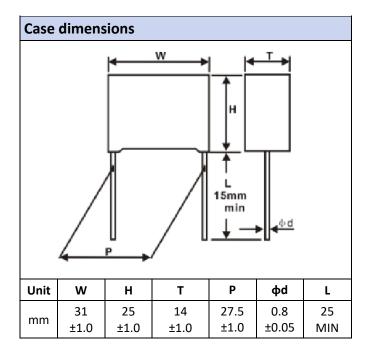


Metallized Polypropylene X2 Film Capacitor

Primary characteristics							
Parameter	Value	Unit					
Capacitance	2.2	μF					
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	225	K 1		1	11P		25	L	В		
Series code	Type: X2	Capacitance 47pF x 10 ⁴ = 470nF		pacitane blerance	vo	ated Itage arking	ge		Lead length	Lead configuration	Packing	
			J	±5%	1	310V	01P	2.5mm	25mm	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	ß	Ŭ					ט ט ט
Code	L	М	Ν	В	С	D	Е	F	G	Н	К	т	U	w	R	S



Specifications								
Parameter		Value	Unit					
Operating temperature rang	e	-40 ~ 110	°C					
Climatic category		40/110/56/B						
Standard capacitance (C _R)		2.2	μF					
Capacitance tolerance		±10	%					
Rated voltage		310	VAC					
Insulation resistance	≤0.33µF	≥15000	MΩ					
@60±5 sec.; @100VDC	>0.33 μF	≥5000	17175					

Ordering information										
Part Number	Package	Shipping Quantity	Box dimensions							
AFCX2 225K111P25LB	31 x 25 x 14mm	500 pcs/polybag								

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