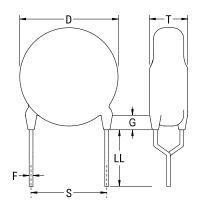
KEMET Part Number: KJN102MQ35FAFZA



KJN SFTY X1-440 Y1-250, Ceramic, Safety, 1000 pF, 20%, 440 VAC (X1), 250 VAC (Y1), Y5U, Lead Spacing = 10mm



Dimensions		
D	9mm MAX	
т	6.5mm MAX	
S	10mm MAX	
F	0.6mm +/-0.1mm	

Packaging Specifications		
Packaging:	Ammo, 340x250x50mm, H0 = 16mm, Component Pitch = 25.4mm	
Packaging Quantity:	500	

General Information		
Supplier:	KEMET	
Series:	KJN SFTY X1-440 Y1-250	
Style:	Radial Disc	
RoHS:	Yes	
Termination:	Tin	
Failure Rate:	N/A	
Qualifications:	ENEC, cUL, CQC, VDE	

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	20%	
Voltage AC:	440 VAC (X1), 250 VAC (Y1)	
Dielectric Withstanding Voltage:	4,000 V	
Temperature Range:	-25/+85C	
Temperature Coefficient:	Y5U	
Dissipation Factor:	2.50%	
Insulation Resistance:	10 GOhms	
Safety Class:	X1/Y1	

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