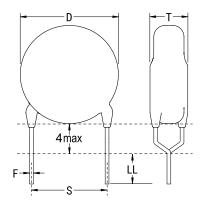
KEMET Part Number: C901U500JZSDBAWL35



C900AC SFTY X1-440 Y2-300, Ceramic, 50 pF, 5%, 440 VAC (X1), 300 VAC (Y2), SL, Lead Spacing = 10mm



Dimensions		
D	7mm MAX	
Т	5mm MAX	
S	10mm +/-1mm	
LL	3.5mm +/-1mm	
F	0.55mm +/-0.1mm	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	500

General Information		
Supplier:	KEMET	
Series:	C900AC SFTY X1-440 Y2-300	
Style:	Radial Disc	
RoHS:	Yes	
Termination:	Tin	
Failure Rate:	N/A	
Qualifications:	UL, ENEC, VDE, CSA, CAN	
Halogen Free:	Yes	

Specifications		
Capacitance:	50 pF	
Capacitance Tolerance:	5%	
Voltage AC:	440 VAC (X1), 300 VAC (Y2)	
Dielectric Withstanding Voltage:	2600 VDC	
Temperature Range:	-40/+125C	
Temperature Coefficient:	SL	
Insulation Resistance:	10 GOhms	
Quality Factor:	1000	
Safety Class:	X1/Y2	

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