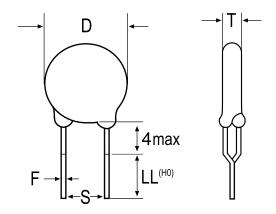
KEMET Part Number: C901U500JZSDBAWL35



Ceramic, Safety, C900_Z, 50 pF, 5%, 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
Packaging Quantity:	500

General Information		
Style:	Radial Disc	
Series:	C900_Z	
RoHS:	Yes	
Termination:	Tin	
Failure Rate:	N/A	
Safety Class:	X1/Y2	
Approvals:	UL, ENEC, CSA	
Halogen Free:	Yes	

Specifications		
Capacitance:	50 pF	
Capacitance Tolerance:	5%	
Voltage:	440 VAC (X), 300 VAC (Y)	
Dielectric Withstanding Voltage:	2,600 V	
Temperature Range:	-40/+125C	
Temperature Coefficient:	SL	
Insulation Resistance:	10 GOhms	
Quality Factor:	1000	

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