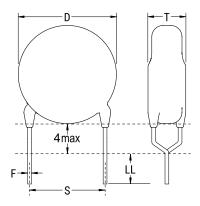
KEMET Part Number: C901U309CYNDBAWL35 Obsolete



C900AC SFTY X1-400 Y2-250, Ceramic, Safety, 3 pF, +/-0.25 pF, 400 VAC (X1), 250 VAC (Y2), C0G, Lead Spacing = 10mm



General Information	
Supplier:	KEMET
Series:	C900AC SFTY X1-400 Y2-250
Style:	Radial Disc
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Qualifications:	UL, ENEC, VDE, CSA, CAN
Halogen Free:	Yes

Dimensions	
D	7mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	3.5mm +/-1mm
F	0.5mm +/-0.1mm

Specifications	
Capacitance:	3 pF
Capacitance Tolerance:	+/-0.25 pF
Voltage AC:	400 VAC (X1), 250 VAC (Y2)
Dielectric Withstanding Voltage:	2,600 V
Temperature Range:	-40/+125C
Temperature Coefficient:	COG
Insulation Resistance:	10 GOhms
Quality Factor:	460
Safety Class:	X1/Y2

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	500	

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