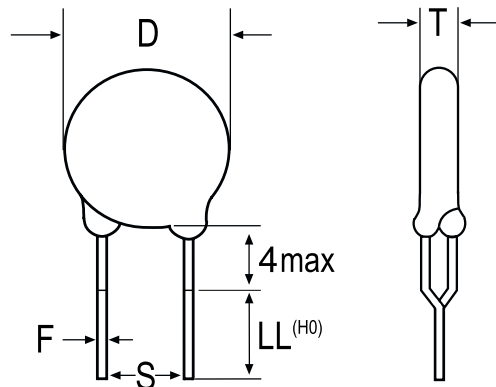


Ceramic, Safety, C900_U, 1000 pF, 20%, Y5V, Lead Spacing = 10mm



Dimensions

D	7mm MAX
T	5.5mm MAX
S	10mm +/-1mm
LL	18mm +2/-0mm
F	0.55mm +/-0.1mm

Packaging Specifications

Packaging:	Ammo, H0 = 18mm, Component Pitch = 25.4mm +/-2mm
Packaging Quantity:	1000

General Information

Style:	Radial Disc
Series:	C900_U
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Safety Class:	X1/Y1
Approvals:	UL, ENEC, CSA
Halogen Free:	Yes

Specifications

Capacitance:	1000 pF
Capacitance Tolerance:	20%
Voltage:	400 VAC (X), 250 VAC (Y)
Dielectric Withstanding Voltage:	4,000 V
Temperature Range:	-25/+125C
Temperature Coefficient:	Y5V
Dissipation Factor:	5%
Insulation Resistance:	10 GOhms

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