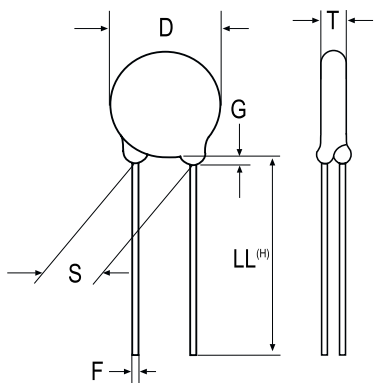


Capacitor, Ceramic, 470 pF, +/-10% Tol, 400 V, Y5P, Lead Spacing=10 mm

**Dimensions (mm)**

Symbol	Dimension	Tolerance
D	8	MAX
T	5	MAX
S	10	+/-1
LL	20	+1.5/-1
F	0.55	+/-0.1
G	3	MAX

**Packaging Specifications**

Package Kind:	Ammo
Package Type:	H0 = 20; Component Pitch = 15
Package Quantity:	1000

**General Information**

Supplier:	KEMET
Application:	Safety:X1/Y1
Temperature Coefficient:	Y5P
Body Type:	Radial Disc
Lead Form:	Wire Leads
Termination Type:	Tin (Sn)
RoHS:	Yes
Halogen Free:	Yes

**Specifications**

Capacitance:	470 pF
Voltage:	400 VAC (X)
Voltage:	250 VAC (Y)
Tolerance:	+/-10%
Temperature Range:	-25/+125C
Failure Rate:	N/A
Dissipation Factor:	2.5%
Insulation Resistance:	10 GOhm
Dielectric Strength:	4000 V