

Capacitor, film, Metallized Polypropylene, 0.1 uF, +/-10% Tol, -40/+110C, Safety: X2, 310 VAC, Lead Spacing=15 mm



General Information	
Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	Safety: X2
Style:	Radial Box
Lead Form:	Wire Leads
Features:	Pulse
Approvals:	ENEC,UL,cUL,CQC
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	18	MAX
H	13.5	MAX
T	7.5	MAX
S	15	+/-0.4
LL	25	+5/-0
G	0.5	NOM
F	0.8	+/-0.05

Specifications	
Capacitance:	0.1 uF
Voltage:	630 VDC
Tolerance:	+/-10%
Voltage AC:	310 VAC
Rated Temperature:	110C
Temperature Range:	-40/+110C
Dissipation Factor @ 1 kHz:	0.3%
Insulation Resistance:	30 GOhm
Maximum dVdT:	400 v/us

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	800