

Capacitor, Film, Metallized Polypropylene, 0.47 uF, +/-20% Tol, -40/+110C, Safety: X2, 310 VAC, Lead Spacing=15 mm



Dimensions (mm)

Symbol	Dimension	Tolerance
L	18	+0.5
H	16	+0.1
T	10	+0.2
S	15	+/-0.4
LL	25	+2/-1
F	0.8	+/-0.05

Packaging Specifications

Package Kind:	Bulk
Package Quantity:	500

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

Specifications

Capacitance:	0.47 uF
Voltage:	630 VDC
Tolerance:	+/-20%
Voltage AC:	310 VAC
Rated Temperature:	110C
Temperature Range:	-40/+110C
Dissipation Factor @ 1 kHz:	0.1%
Insulation Resistance:	63.83 GOhm
Maximum dVdT:	400 v/us