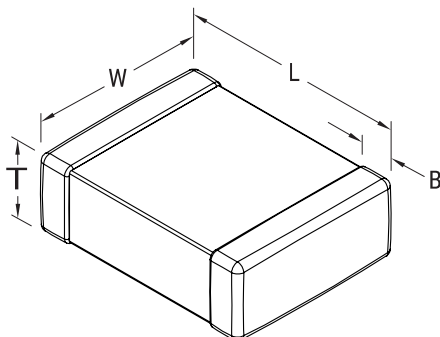


KEMET Part Number: LDEM3470KA5N00
(DEM3470KA5N00)

Film, Metallized PEN Stacked, Commercial Grade, LDE, 0.47 uF, 10%, 400 V, 160 V, 125C, 6054, 5.3mm



Dimensions

Chip Size	6054
L	15.5mm +0.4/-0.9mm
W	13.7mm +/-0.5mm
T	5.3mm MAX
B	0.5mm +0.5/-0.3mm

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	750

General Information

Dielectric:	Metallized PEN Stacked
Style:	SMD Chip
Series:	LDE
RoHS:	Yes
Approvals:	AEC-Q200
AEC-Q200:	Yes

Specifications

Capacitance:	0.47 uF
Capacitance Tolerance:	10%
Voltage DC:	400 VDC
Voltage AC:	160 V
Temperature Range:	-55/+125C
Rated Temperature:	125C
Dissipation Factor:	0.8% 1kHz
Insulation Resistance:	851.1 MOhms
Max dVdt:	100 V