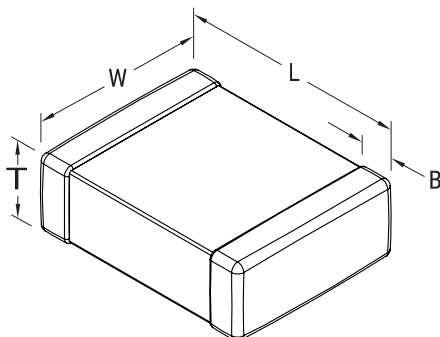


**KEMET Part Number: LDEMD2470KA5N00**  
(DEMD2470KA5N00)

Film, Metallized PEN Stacked, Commercial Grade, LDE, 0.047 uF, 10%, 400 V, 160 V, 125C, 2220, 4.4mm



**Dimensions**

Chip Size	2220
L	6mm +/-0.3mm
W	5mm +/-0.4mm
T	4.4mm MAX
B	0.5mm +/-0.5/-0.3mm

**Packaging Specifications**

Packaging:	T&R
Packaging Quantity:	1750

**General Information**

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

**Specifications**

Capacitance:	0.047 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:	1 GOhms
Max dVdt:	100 V