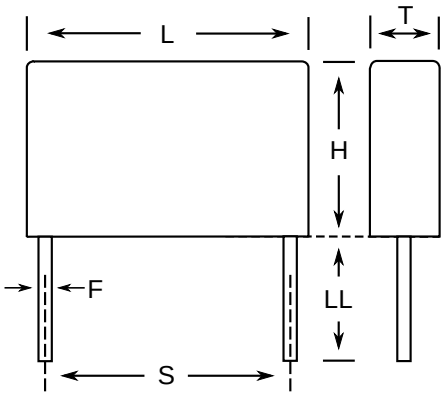
KEMET Part Number: P278EL154M480A

P278, Film, Metallized Paper, Safety, 0.15 uF, 20%, 1000 VDC, 480 VAC (X1), 110C, Lead Spacing = 25.4mm



General Information	
Supplier:	KEMET
Series:	P278
Dielectric:	Metallized Paper
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Approvals:	ENEC, UL, cUL
Construction:	Molded
Miscellaneous:	SRF= 3.2 MHz

Dimensions	
L	30.5mm MAX
H	22mm MAX
T	15.3mm MAX
S	25.4mm +/-0.4mm
LL	30mm +5mm
F	1mm +/-0.05mm

Specifications	
Capacitance:	0.15 uF
Capacitance Tolerance:	20%
Voltage DC:	1000 VDC
Voltage AC:	480 VAC (X1)
Temperature Range:	-40/+110C
Rated Temperature:	110C
Dissipation Factor:	1.3% 1kHz
Insulation Resistance:	12 GOhms
Max dVdt:	600 V
Safety Class:	X1

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	75

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