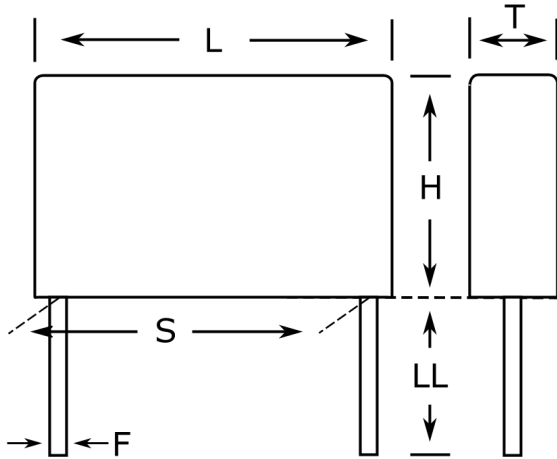


PME271YE6150KR30

Aliases (P272EL154K300A)

PME271Y/P272, Film, Metallized Paper, Safety, 0.15 uF, 10%, 1000 VDC, 300 VAC (Y2), 115°C, 25.4mm



Click [here](#) for the 3D model.

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

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	75

General Information	
Series	PME271Y/P272
Dielectric	Metallized Paper
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	Y2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Construction	Molded
Typical Component Weight	13.5 g
Miscellaneous	SRF= 3.1 MHz.

Specifications	
Capacitance	0.15 uF
Capacitance Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	300 VAC (Y2)
Temperature Range	-40/+115°C
Rated Temperature	115°C
Dissipation Factor	1.3% 1kHz
Insulation Resistance	12 GOhms
Max dV/dt	400 V/us