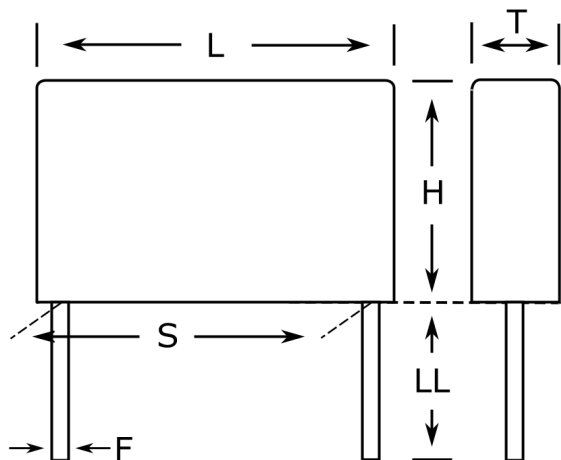


PME271Y610MR30

Aliases (P271EJ104M250A)

PME271Y/P271, Film, Metallized Paper, Safety, 0.1 uF, 20%, 250 VAC (Y2), 1000 VDC, 100°C, Lead Spacing = 25.4mm



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

Dimensions

L	30.5mm MAX
H	19mm MAX
T	12.1mm MAX
S	25.4mm +/-0.4mm
LL	30mm +5mm
F	1mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	100

General Information

Series	PME271Y/P271
Dielectric	Metallized Paper
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	Y2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
THB Performance	No
Construction	Molded
Component Weight	9 g
Miscellaneous	SRF= 3.9 MHz.

Specifications

Capacitance	0.1 uF
Capacitance Tolerance	20%
Voltage AC	250 VAC (Y2)
Voltage DC	1000 VDC
Temperature Range	-40/+100°C
Rated Temperature	100°C
Dissipation Factor	1.3% 1kHz
Insulation Resistance	12 GOhms
Max dV/dt	400 V/us