

KEMET Part Number: PME271YE6100MR06
(P272EJ104M300C)

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PME271Y/P272, Film, Metallized Paper, Safety, 0.1 uF, 20%, 300 VAC (Y2), 1000 VDC, 115°C, Lead Spacing = 25.4mm



Dimensions

L	30.5mm MAX
H	19mm MAX
T	12.1mm MAX
S	25.4mm +/-0.4mm
LL	6mm -1mm
F	1mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	800

General Information

Series:	PME271Y/P272
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
Miscellaneous:	SRF= 3.9 MHz.

Specifications

Capacitance:	0.1 uF
Capacitance Tolerance:	20%
Voltage AC:	300 VAC (Y2)
Voltage DC:	1000 VDC
Temperature Range:	-40/+115°C
Rated Temperature:	115°C
Dissipation Factor:	1.3% 1kHz
Insulation Resistance:	12 GOhms
Max dV/dt:	400 V/us

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