

## PME271Y533MR30

Aliases (P271CE333M250A)

PME271Y/P271, Film, Metallized Paper, Safety, 0.033 uF, 20%, 1,000 VDC, 250 VAC (Y2), 100°C, 20.3 mm



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

### General Information

Series	PME271Y/P271
Dielectric	Metallized Paper
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	Y2
Qualifications	ENEC, UL, cUL, CQC
Construction	Molded
Typical Component Weight	3.6 g
Miscellaneous	SRF= 7 MHz.

### Dimensions

L	24mm MAX
H	14mm MAX
T	7.6mm MAX
S	20.3mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	250

### Specifications

Capacitance	0.033 uF
Tolerance	20%
Voltage DC	1000 VDC
Voltage AC	250 VAC (Y2)
Temperature Range	-40/+100°C
Rated Temperature	100°C
Dissipation Factor	1.3% 1kHz
Insulation Resistance	12 GOhms
Max dV/dt	1,000 V/us

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