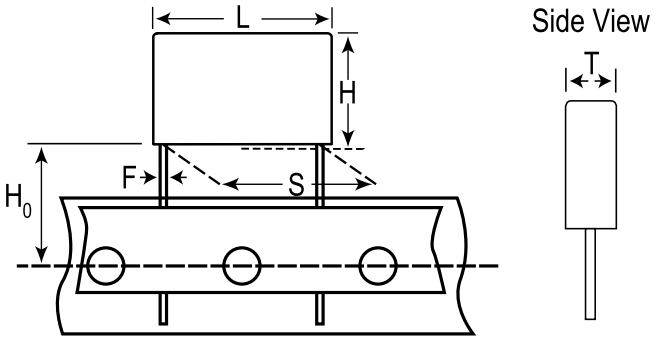
PME271Y547MR19T0

Aliases (P271CJ473M250L)

PME271Y/P271, Film, Metallized Paper, Safety, 0.047 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	4.5 g
Miscellaneous	SRF= 6 MHz.

Dimensions	
L	24mm MAX
H	15mm MAX
T	9mm MAX
S	20.3mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	250

Specifications	
Capacitance	0.047 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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