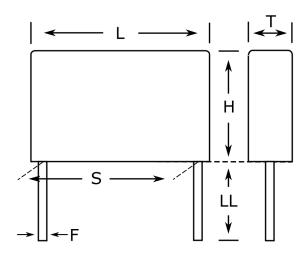


PME271E610MR30

Aliases (P277CP104M300A)

PME271E/P277, Film, Metallized Paper, Safety, 0.1 uF, 20%, 300 VAC (X1), 630 VDC, 110°C, Lead Spacing = 20.3mm



Click here for the 3D model.

Dimensions	
L	24mm MAX
Н	16.5mm MAX
T	11.3mm MAX
S	20.3mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	150

General Information		
General III of mation		
Series	PME271E/P277	
Dielectric	Metallized Paper	
Style	Radial	
Features	EMI Safety	
RoHS	Yes	
Lead	Wire Leads	
Safety Class	X1	
Qualifications	ENEC, UL, cUL	
AEC-Q200	No	
THB Performance	No	
Construction	Molded	
Component Weight	6.3 g	
Miscellaneous	SRF= 4.1 MHz.	

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	20%
Voltage AC	300 VAC (X1)
Voltage DC	630 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	1.3% 1kHz
Insulation Resistance	12 GOhms
Max dV/dt	600 V/us

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