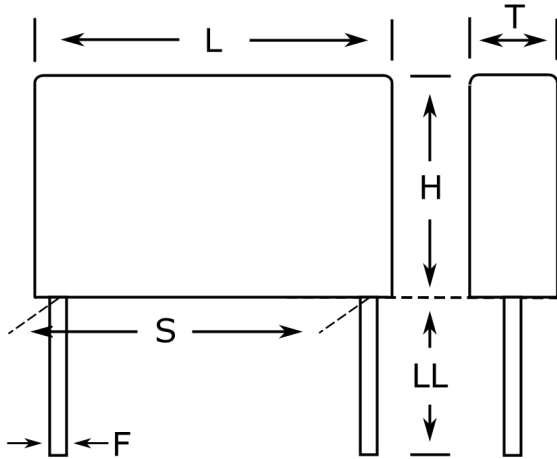


PME271M610MR06

Aliases (P276CE104M275C)

PME271M/P276, Film, Metallized Paper, Safety, 0.1 uF, 20%, 630 VDC, 275 VAC (X2), 110°C, 20.3mm



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

General Information	
Series	PME271M/P276
Dielectric	Metallized Paper
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL
AEC-Q200	No
Construction	Molded
Typical Component Weight	3.6 g
Miscellaneous	SRF= 4.1 MHz.

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	20%
Voltage DC	630 VDC
Voltage AC	275 VAC (X2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	1.3% 1kHz
Insulation Resistance	12 GOhms
Max dV/dt	600 V/us

Dimensions	
L	24mm MAX
H	14mm MAX
T	7.6mm MAX
S	20.3mm +/-0.4mm
LL	6mm -1mm
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1500

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