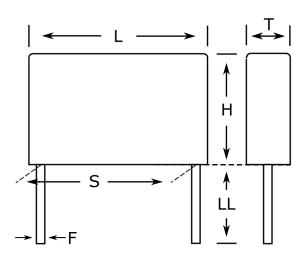


P278CP683M480A

P278, Film, Metallized Paper, Safety, 0.068 uF, 20%, 480 VAC (X1), 1000 VDC, 110°C, Lead Spacing = 20.3mm



Click here for the 3D model.

Dimensions	
L	24mm MAX
Н	16.5mm MAX
Т	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	
Series	P278
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= 6.2 MHz.

Specifications		
Capacitance	0.068 uF	
Capacitance Tolerance	20%	
Voltage AC	480 VAC (X1)	
Voltage DC	1000 VDC	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	1.3% 1kHz	
Insulation Resistance	12 GOhms	
Max dV/dt	1000 V/us	

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