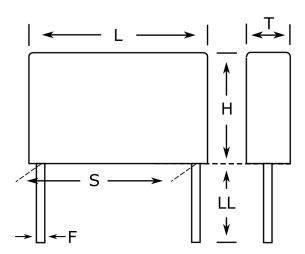


PME278RB5100MR30

Aliases (P278QE103M440A)

Not for New Design

PME278/P278, Film, Metallized Paper, Safety, 0.01 uF, 20%, 440 VAC (X1), 1000 VDC, 110 °C, Lead Spacing = 15.2mm



Click here for the 3D model.

Dimensions	
L	18.5mm MAX
Н	10.5mm MAX
Т	5.2mm MAX
S	15.2mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	500	

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General Information	
Series	PME278/P278
Dielectric	Metallized Paper
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC
AEC-Q200	No
THB Performance	No
Construction	Molded
Component Weight	1.53 g
Miscellaneous	SRF= 15.5 MHz.
Notes	Not For New Design, Please Use The New P278 Series @ 480 VAC.

Specifications		
Capacitance	0.01 uF	
Capacitance Tolerance	20%	
Voltage AC	440 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	1400 V/us	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.