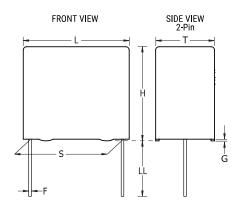
KEMET Part Number: PME295RB4100MR30

(P295BE102M440A)



PME295/P295, Film, Metallized Paper, Safety, 1000 pF, 20%, 440 VAC (Y1) (ENEC), 480 VAC (UL, cUL), 1500 VDC, 115°C, Lead Spacing = 15mm



Dimensions	
L	18mm MAX
Н	12.5mm MAX
Т	5.5mm MAX
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	500	

General Information		
Series:	PME295/P295	
Dielectric:	Metallized Paper	
Style:	Radial	
Features:	EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Safety Class:	Y1	
Qualifications:	ENEC, UL, cUL, CQC	
AEC-Q200:	No	
THB Performance:	No	
Component Weight:	1.62 g	
Miscellaneous:	SRF= 46 MHz.	

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	20%	
Voltage AC:	440 VAC (Y1) (ENEC), 480 VAC (UL, cUL)	
Voltage DC:	1500 VDC	
Temperature Range:	-40/+115°C	
Rated Temperature:	115°C	
Dissipation Factor:	1.3% 1kHz	
Insulation Resistance:	12 GOhms	
Max dV/dt:	2000 V/us	

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