

KEMET Part Number: PME295RB4100MR30
(P295BE102M440A)

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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
H	12.5mm MAX
T	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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