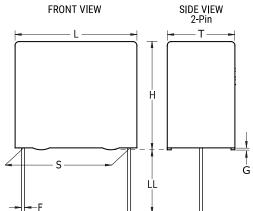


## PME295RB4100MR30

Aliases (P295BE102M440A)

PME295/P295, Film, Metallized Paper, Safety, 1,000 pF, 20%, 1,500 VDC, 440 VAC (Y1) (ENEC), 480 VAC (UL, cUL), 115°C, 15 mm



	- <b>►</b>  F		Qualificati
		U <u>I</u>	AEC-Q200
		Click here for the 3D model.	Typical Co
			Miscellane
Di	imensions		Specificat
L		18mm MAX	Capacitan
Н		12.5mm MAX	Tolerance
Т		5.5mm MAX	Voltage D
S		15mm +/-0.4mm	Voltage A
- 11		30mm +5mm	

0.8mm +/-0.05mm

0.5mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	500	

G

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

Specifications				
Capacitance	1,000 pF			
Tolerance	20%			
Voltage DC	1500 VDC			
Voltage AC	440 VAC (Y1) (ENEC), 480 VAC (UL, cUL)			
Temperature Range	-40/+115°C			
Rated Temperature	115°C			
Dissipation Factor	1.3% 1kHz			
Insulation Resistance	12 GOhms			
Max dV/dt	2,000 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.

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