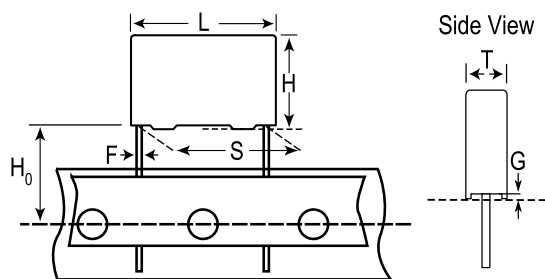


**KEMET Part Number: PME295RB4250JR25X2**  
(P295BL252J440XLTF1)

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PME295/P295, Film, Metallized Paper, Safety, 2500 pF, 5%, 440 VAC (Y1) (ENEC), 480 VAC (UL, cUL), 1500 VDC, 115°C, Lead Spacing = 15mm



**General Information**

<b>Series:</b>	PME295/P295
<b>Dielectric:</b>	Metallized Paper
<b>Style:</b>	Radial
<b>Features:</b>	EMI Safety
<b>RoHS:</b>	Yes
<b>Lead:</b>	Formed To 7.5mm
<b>Safety Class:</b>	Y1
<b>Qualifications:</b>	ENEC, UL, cUL, CQC
<b>AEC-Q200:</b>	No
<b>THB Performance:</b>	No
<b>Miscellaneous:</b>	SRF= 31 MHz.

**Dimensions**

<b>L</b>	18mm MAX
<b>H</b>	14.5mm MAX
<b>T</b>	7.5mm MAX
<b>S</b>	15mm +/-0.4mm
<b>H<sub>0</sub></b>	18.5mm +/-0.5mm
<b>F</b>	0.8mm +/-0.05mm
<b>G</b>	0.5mm NOM

**Specifications**

<b>Capacitance:</b>	2500 pF
<b>Capacitance Tolerance:</b>	5%
<b>Voltage AC:</b>	440 VAC (Y1) (ENEC), 480 VAC (UL, cUL)
<b>Voltage DC:</b>	1500 VDC
<b>Temperature Range:</b>	-40/+115°C
<b>Rated Temperature:</b>	115°C
<b>Dissipation Factor:</b>	1.3% 1kHz
<b>Insulation Resistance:</b>	12 GOhms
<b>Max dV/dt:</b>	2000 V/us

**Packaging Specifications**

<b>Packaging:</b>	T&R
<b>Packaging Quantity:</b>	350

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