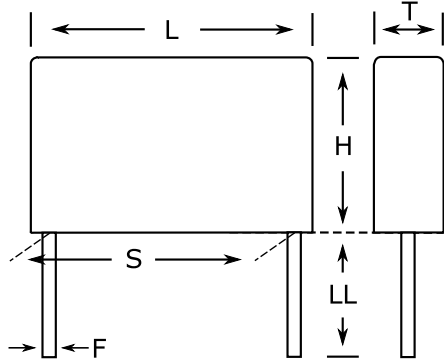


**KEMET Part Number: PMR205AE7100M033R30**  
(P405EE105M125AH330)

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PMR205/P405, Film, Metallized Paper, Resistor/Capacitor, 1 uF, 20%, 250 VDC, 85°C, Lead Spacing = 25.4mm



#### Dimensions

L	30.5mm MAX
H	16.1mm MAX
T	10.6mm MAX
S	25.4mm +/-0.4mm
LL	30mm +5mm
F	1mm +/-0.05mm

#### Packaging Specifications

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	150

#### General Information

<b>Series:</b>	PMR205/P405
<b>Dielectric:</b>	Metallized Paper
<b>Style:</b>	Radial
<b>Features:</b>	RC Unit not approved
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>AEC-Q200:</b>	No
<b>Construction:</b>	Molded
<b>Component Weight:</b>	7.65 g
<b>Miscellaneous:</b>	Resistor Tolerance: +/-30%. Resistor= 33 Ohms.

#### Specifications

<b>Capacitance:</b>	1 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage AC:</b>	125 VAC
<b>Voltage DC:</b>	250 VDC
<b>Temperature Range:</b>	-40/+85°C
<b>Rated Temperature:</b>	85°C
<b>Insulation Resistance:</b>	1 GOhms
<b>Safety Class:</b>	X2

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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