

**KEMET Part Number: R773I2470AA00H**  
(773I2470AA00H)

R77, Film, Double Metallized Polypropylene, General Purpose, 0.047 uF, 2.5%, 800 VDC, 85°C, Lead Spacing = 15mm



#### General Information

<b>Series:</b>	R77
<b>Dielectric:</b>	Double Metallized Polypropylene
<b>Style:</b>	Radial
<b>Features:</b>	Pulse
<b>RoHS:</b>	Yes
<b>Lead:</b>	Cut
<b>AEC-Q200:</b>	No
<b>Notes:</b>	Not For New Design, Please Check Possible Alternative Parts (AltPart).

#### Dimensions

<b>L</b>	18mm +/-0.5mm
<b>H</b>	14.5mm +0.1/-0.5mm
<b>T</b>	8.5mm +0.2/-0.5mm
<b>S</b>	15mm +/-0.4mm
<b>LL</b>	4mm +2mm
<b>F</b>	0.8mm +/-0.05mm

#### Specifications

<b>Capacitance:</b>	0.047 uF
<b>Capacitance Tolerance:</b>	2.5%
<b>Voltage AC:</b>	300 VAC
<b>Voltage DC:</b>	800 VDC
<b>Temperature Range:</b>	-55/+105°C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	0.06% 10kHz, 0.1% 100kHz
<b>Insulation Resistance:</b>	100 GOhms
<b>Max dV/dt:</b>	2500 V/us
<b>Inductance:</b>	10 nH

#### Packaging Specifications

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	1000

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