

**KEMET Part Number: R475N26800001K**  
(475N26800001K)

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R47 X2 520 VAC, Film, Metallized Polypropylene, Automotive Safety, 0.068 uF, 10%, 520 VAC (X2), 1000 VDC, 85°C, Lead Spacing = 22.5mm



#### General Information

<b>Series:</b>	R47 X2 520 VAC
<b>Dielectric:</b>	Metallized Polypropylene
<b>Style:</b>	Radial
<b>Features:</b>	Automotive Grade, EMI Safety
<b>RoHS:</b>	Yes
<b>Lead:</b>	Cut
<b>Safety Class:</b>	X2
<b>Qualifications:</b>	AEC-Q200, ENEC, UL, cUL
<b>AEC-Q200:</b>	Yes
<b>THB Performance:</b>	No

#### Dimensions

<b>L</b>	26.5mm +0.3/-0.5mm
<b>H</b>	15mm +0.1/-0.5mm
<b>T</b>	6mm +0.2/-0.5mm
<b>S</b>	22.5mm +/-0.4mm
<b>LL</b>	4mm +2mm
<b>F</b>	0.8mm +/-0.05mm

#### Specifications

<b>Capacitance:</b>	0.068 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage AC:</b>	520 VAC (X2)
<b>Voltage DC:</b>	1000 VDC
<b>Temperature Range:</b>	-40/+85°C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	0.1% 1kHz
<b>Insulation Resistance:</b>	100 GOhms
<b>Max dV/dt:</b>	300 V/us

#### Packaging Specifications

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	805

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