

Film, Metallized Polyester, Commercial Grade, R60, 6.8 uF, 10%, 250 V, 85C, Lead Spacing = 27.5mm



General Information	
<b>Dielectric:</b>	Metallized Polyester
<b>Style:</b>	Radial
<b>Series:</b>	R60
<b>Features:</b>	Pulse
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>Miscellaneous:</b>	Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C.

Dimensions	
<b>L</b>	32mm +0.3mm
<b>H</b>	20mm +1mm
<b>T</b>	11mm +0.2mm
<b>S</b>	27.5mm +/-0.4mm
<b>LL</b>	25mm +2/-1mm
<b>F</b>	0.8mm +/-0.05mm

Specifications	
<b>Capacitance:</b>	6.8 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage DC:</b>	250 VDC
<b>Voltage AC:</b>	160 VAC
<b>Temperature Range:</b>	-55/+105C
<b>Rated Temperature:</b>	85C
<b>Dissipation Factor:</b>	1% 1kHz
<b>Insulation Resistance:</b>	10 GOhms
<b>Max dVdt:</b>	5 V
<b>Inductance:</b>	18 nH

Packaging Specifications	
<b>Packaging:</b>	Bulk
<b>Packaging Quantity:</b>	336