

Film, Metallized Polyester, Commercial Grade, R60, 1 uF, 10%, 1,000 V, 85C, Lead Spacing = 27.5mm



General Information	
Dielectric:	Metallized Polyester
Style:	Radial
Series:	R60
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	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	
L	32mm +0.3mm
H	33mm +1mm
T	18mm +0.2mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage DC:	1000 VDC
Voltage AC:	250 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	10 GOhms
Max dVdt:	12 V
Inductance:	18 nH

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	128