

R60, Film, Metallized Polyester, Commercial Grade, 4.7 uF, 10%, 250 V, 85C, Lead Spacing = 27.5mm



Dimensions	
L	32mm +0.3mm
H	17mm +1mm
T	9mm +0.2mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	816

General Information	
Supplier:	KEMET
Series:	R60
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applications
RoHS:	Yes
Lead:	Cut
AEC-Q200:	No
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.

Specifications	
Capacitance:	4.7 uF
Capacitance Tolerance:	10%
Voltage DC:	250 VDC
Voltage AC:	160 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	10 GOhms
Max dVdt:	5 V
Inductance:	18 nH