

Film, Film/Foil Polypropylene, Commercial Grade, R73, 0.047 uF, 5%, 630 V, 85C, Lead Spacing = 15mm



General Information	
Dielectric:	Film/Foil Polypropylene
Style:	Radial
Series:	R73
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Approvals:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C

Dimensions	
L	18mm +0.5mm
H	16mm +0.1mm
T	10mm +0.2mm
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance:	0.047 uF
Capacitance Tolerance:	5%
Voltage DC:	630 VDC
Voltage AC:	300 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance:	100 GOhms
Max dVdt:	11,000 V
Inductance:	10 nH

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	500