

R76, Film, Double Metallized Polypropylene, General Purpose, 1.5 uF, 5%, 630 VDC, 85C, Lead Spacing = 37.5mm



General Information	
Supplier:	KEMET
Series:	R76
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	Voltage Derating: 1.35%/C Above 75C (AC), 1.25%/C Above 85C (DC)

Dimensions	
L	41.5mm +0.3mm
H	28.5mm +0.1mm
T	16mm +0.3mm
S	37.5mm +/-0.4mm
LL	30mm +5mm
F	1mm +/-0.05mm

Specifications	
Capacitance:	1.5 uF
Capacitance Tolerance:	5%
Voltage AC:	400 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.06% 1kHz
Insulation Resistance:	20 GOhms
Max dV/dt:	450 V/us
Inductance:	20 nH

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	108