

R73, Film, Film/Foil Polypropylene, General Purpose, 0.068 uF, 5%, 1250 VDC, 85C, Lead Spacing = 27.5mm



#### Dimensions

L	32mm +0.3mm
H	22mm +0.1mm
T	13mm +0.2mm
S	27.5mm +/-0.4mm
LL	4mm +1.5mm
F	0.8mm +/-0.05mm

#### Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	480

#### General Information

Supplier:	KEMET
Series:	R73
Dielectric:	Film/Foil Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Cut
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C

#### Specifications

Capacitance:	0.068 uF
Capacitance Tolerance:	5%
Voltage AC:	450 VAC
Voltage DC:	1250 VDC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.03% 1kHz, 0.04% 10kHz, 0.10% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	11000 V/us
Inductance:	18 nH