

R75L, Film, Metallized Polypropylene, General Purpose, 1.5 uF, 10%, 560 VDC, 85C, Lead Spacing = 27.5mm



Dimensions

L	32mm +0.3mm
H	25mm +0.1mm
T	13mm +0.2mm
S	27.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	288

General Information

Supplier:	KEMET
Series:	R75L
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Pulse, Capacitive Power Supply
RoHS:	Yes
Lead:	Wire Leads

Specifications

Capacitance:	1.5 uF
Capacitance Tolerance:	10%
Voltage AC:	250 VAC
Voltage DC:	560 VDC, 336 VDC (105C)
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.06% 1kHz
Insulation Resistance:	20 GOhms
Max dV/dt:	150 V/us
Inductance:	18 nH