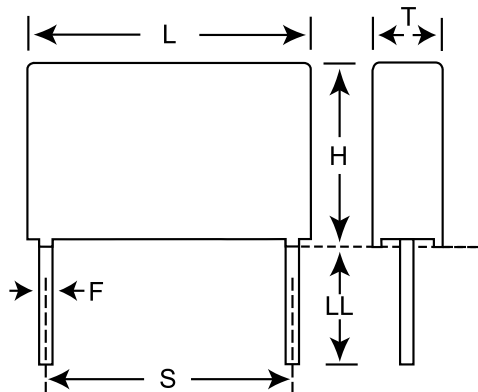


KEMET Part Number: R75LR42704000K
(75LR42704000K)

Capacitor, Film, Metallized Polypropylene, 2.7 uF, +/-10% Tol, -55/+105C, General Purpose, 560 VDC@85C, Lead Spacing=27.5 mm



General Information	
Supplier:	KEMET
Brand:	Arcotronics
Dielectric:	Metallized Polypropylene
Application:	General Purpose
Sub Application:	Pulse
Style:	Radial Box
Lead Form:	Wire Leads
Features:	Pulse
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	32	+0.3
H	33	+0.1
T	18	+0.2
S	27.5	+/-0.4
LL	30	+5
F	0.8	+/-0.05

Specifications	
Capacitance:	2.7 uF
Voltage:	560 VDC
Tolerance:	+/-10%
Voltage AC:	250 VAC
Voltage:	336 VDC (105C)
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	6%
Insulation Resistance:	11 GOhm
Inductance:	6
Maximum dVdT:	150 v/us

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Bag