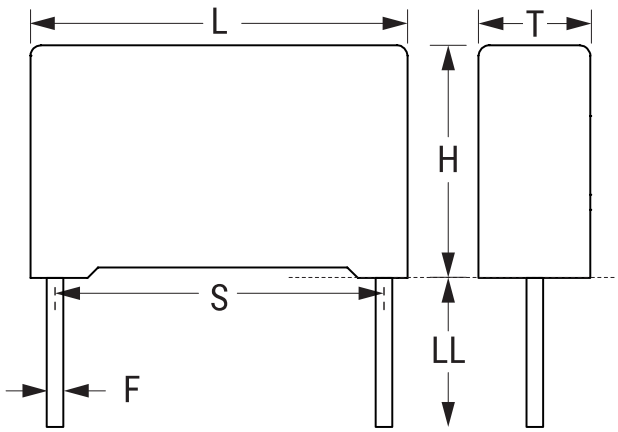
R71PI32204030K

Aliases (71PI32204030K)

R71, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 10%, 630 VDC, 105°C, 15 mm



Click here for the 3D model.

General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	2.33 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Dimensions	
L	18mm +/-0.5mm
H	13.5mm +0.1/-0.5mm
T	7.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	700

Specifications	
Capacitance	0.22 uF
Tolerance	10%
Voltage DC	630 VDC
Voltage AC	275 VAC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	100 GOhms
Max dV/dt	250 V/us
ESR	253.2 mOhms (100kHz)
Ripple Current	0.83 Amps (100kHz 85C), 55 Amps (Peak)
Inductance	10 nH

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