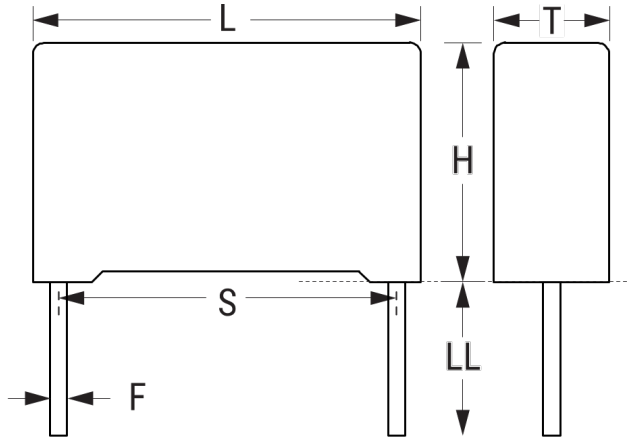


R71PI3220AA20J

Aliases (71PI3220AA20J)

R71, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 630 VDC, 105°C, Lead Spacing = 15mm



Click [here](#) for the 3D model.

Dimensions	
L	18mm +/-0.5mm
H	12.5mm +0.1/-0.5mm
T	9mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1000

General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications	
Capacitance	0.22 uF
Capacitance Tolerance	5%
Voltage AC	275 VAC
Voltage DC	630 VDC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	100 GOhms
Max dV/dt	250 V/us
Resistance	253.2 mOhms (100kHz)
Ripple Current	0.82 Amps (100kHz 85C), 55 Amps (Peak)
Inductance	10 nH