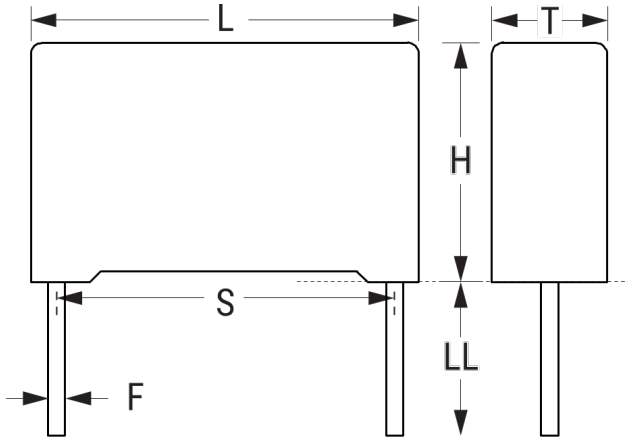


R71PF26804030K

Aliases (71PF26804030K)

R71, Film, Metallized Polypropylene, General Purpose, 0.068 uF, 10%, 630 VDC, 105°C, 10mm



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

Dimensions

L	13mm +0.2/-0.5mm
H	12mm +0.1/-0.5mm
T	6mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1200

General Information

Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	1.398 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications

Capacitance	0.068 uF
Capacitance Tolerance	10%
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	400 V/us
ESR	585.1 mOhms (100kHz)
Ripple Current	0.47 Amps (100kHz 85C), 27.2 Amps (Peak)
Inductance	9 nH