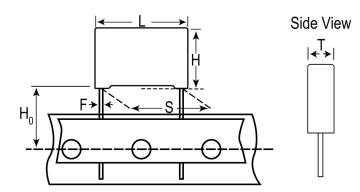


R71VN3470DQ30K

## Aliases (71VN3470DQ30K)

R71, Film, Metallized Polypropylene, General Purpose, 0.47 uF, 10%, 520 VDC, 105°C, Lead Spacing = 22.5mm



General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	3.425 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
н	15mm +0.1/-0.5mm
т	6mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

## **Packaging Specifications**

Packaging Packaging Quantity Ammo, 360x340x59mm, Box 464

Specifications	/
Capacitance	0.47 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	520 VDC
Temperature Range	-40/+110°C
Rated Temperature	105°C
<b>Dissipation Factor</b>	0.1% 25C
Insulation Resistance	63.8298 GOhms
Max dV/dt	120 V/us
Resistance	203.2 mOhms (100kHz)
Ripple Current	1.08 Amps (100kHz 85C), 56.4 Amps (Peak)
Inductance	18 nH

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