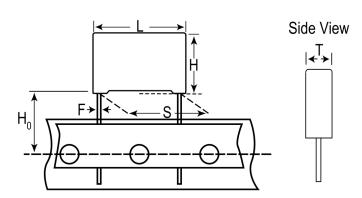


R75PR3560CK30M

Aliases (75PR3560CK30M)

R75, Film, Metallized Polypropylene, General Purpose, 0.56 uF, 20%, 630 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions		
L	32mm +0.3/-0.7mm	
Н	20mm +0.1/-0.7mm	
Т	11mm +0.2/-0.7mm	
S	27.5mm +/-0.4mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging	T&R, Large	
Packaging Quantity	350	

General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	10.98 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance	0.56 uF
Capacitance Tolerance	20%
Voltage AC	250 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance	53.5714 GOhms
Max dV/dt	210 V/us
Resistance	11.4 mOhms (100kHz)
Ripple Current	7.49 Amps (100kHz 85C), 101 Amps (Peak)
Inductance	18 nH

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