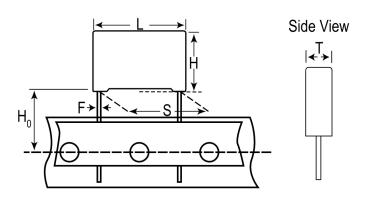


R76QR3150CK30J

Aliases (76QR3150CK30J)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.15 uF, 5%, 1000 VDC, 85°C, 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	R76		
Dielectric	Double Metallized Polypropylene		
Style	Radial		
Features	Pulse		
RoHS	Yes		
Termination	Tinned Wire		
Lead	Wire Leads		
AEC-Q200	No		
Typical Component Weight	7.7 g		

Specifications			
Capacitance	0.15 uF		
Capacitance Tolerance	5%		
Voltage DC	1000 VDC		
Voltage AC	600 VAC		
Temperature Range	-55/+110°C		
Rated Temperature	85°C		
Dissipation Factor	0.03% 1kHz, 0.06% 10kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	1000 V/us		
ESR	15.92 mOhms (100kHz)		
Ripple Current	6.3 Amps (100kHz 85C), 150 Amps (Peak)		
Inductance	18 nH		

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