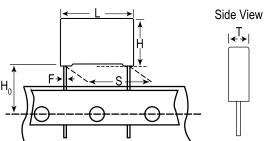
## KEMET Part Number: R75TN2150DQ30K

(75TN2150DQ30K)



R75, Film, Metallized Polypropylene, Automotive Grade, 0.015 uF, 10%, 1600 VDC, 85°C, Lead Spacing = 22.5mm



H 	<b>←'</b> →		
		Style:	Radial
		Features:	Automotive Grade, Pulse
		RoHS:	Yes
		Lead:	Wire Leads
		Qualifications:	AEC-Q200
	Ц	AEC-Q200:	Yes
		Miscellaneous:	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C.
mensions			

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			
H0	18mm +/-0.5mm			
F	0.8mm +/-0.4mm			

Packaging Specifications				
Packaging:	Ammo			
Packaging Quantity:	464			

Specifications				
Capacitance:	0.015 uF			
Capacitance Tolerance:	10%			
Voltage AC:	650 VAC			
Voltage DC:	1600 VDC			
Temperature Range:	-55/+105°C			
Rated Temperature:	85°C			
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz			
Insulation Resistance:	100 GOhms			
Max dV/dt:	3000 V/us			
Resistance:	53.05 mOhms (100kHz)			
Ripple Current:	2.946 Amps (100kHz 85C), 45 Amps (Peak)			
Inductance:	16 nH			

**General Information** 

R75

Metallized Polypropylene

Series:

Dielectric:

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