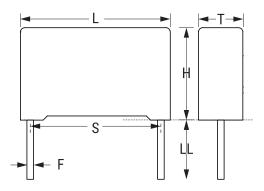
KEMET Part Number: R75IN43305040K



R75, Film, Metallized Polypropylene, Automotive Grade, 3.3 uF, 10%, 250 VDC, 85°C, Lead Spacing = 22.5mm



General Information	
Series:	R75
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions	
L	26.5mm +0.3/-0.5mm
Н	22mm +0.1/-0.5mm
Т	13mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	200

Specifications	
Capacitance:	3.3 uF
Capacitance Tolerance:	10%
Voltage AC:	160 VAC
Voltage DC:	250 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.06% 1kHz
Insulation Resistance:	9.0909 GOhms
Max dV/dt:	125 V/us
Resistance:	7.2 mOhms (100KHz)
Ripple Current:	9.4 Amps (100kHz 85C), 429 Amps (Peak)
Inductance:	18 nH

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