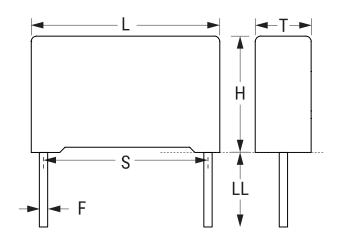


R73TN18205000K

Aliases (73TN18205000K) R73, Film, Film/Foil Polypropylene, Automotive Grade, 8,200 pF, 10%, 1,600 VDC, 85°C, 22.5 mm



General Information	
Series	R73
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Click here for the 3D model.

26.5mm +0.3/-0.5mm
15mm +0.1/-0.5mm
6mm +0.2/-0.5mm
22.5mm +/-0.4mm
25mm +2/-1mm
0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

Specifications	
Capacitance	8,200 pF
Tolerance	10%
Voltage DC	1600 VDC
Voltage AC	450 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	11,000 V/us
Inductance	18 nH

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