

R73QI14705030K

Aliases (73Ql14705030K) R73, Film, Film/Foil Polypropylene, Automotive Grade, 4,700 pF, 10%, 1,000 VDC, 85°C, 15 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.

L 18mm +0.3/-0.5mm H 11mm +0.1/-0.5mm T 5mm +0.2/-0.5mm S 15mm +/-0.4mm LL 25mm +2/-1mm F 0.8mm +/-0.05mm	Dimensions	
T 5mm +0.2/-0.5mm S 15mm +/-0.4mm LL 25mm +2/-1mm	L	18mm +0.3/-0.5mm
S 15mm +/-0.4mm LL 25mm +2/-1mm	Н	11mm +0.1/-0.5mm
LL 25mm +2/-1mm	Т	5mm +0.2/-0.5mm
2511111 27 111111	S	15mm +/-0.4mm
F 0.8mm +/-0.05mm	LL	25mm +2/-1mm
	F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1000

Specifications	
Capacitance	4,700 pF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	400 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	28,000 V/us
Inductance	10 nH

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