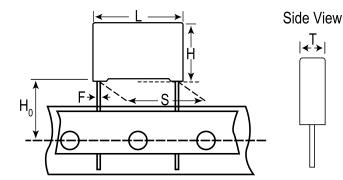


R75MD2270CK40K

Aliases (75MD2270CK40K) R75, Film, Metallized Polypropylene, Automotive Grade, 0.027 uF, 10%, 400 VDC, 85°C, 7.5 mm



General Information	
Series	R75
Dielectric	Metallized 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.

0.2/-0.5mm
n +0.1/-0.5mm
0.1/-0.5mm
+/-0.4mm
n +/-0.5mm
+/-0.05mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	1200

0.027 uF
10%
400 VDC
220 VAC
-55/+105°C
85°C
0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
100 GOhms
1,500 V/us
41.3 mOhms (100kHz)
2.49 Amps (100kHz 85C), 41 Amps (Peak)
8 nH

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