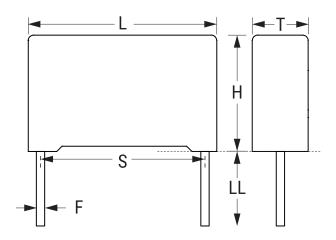


## R75MF2220AA30K

Aliases (75MF2220AA30K) R75, Film, Metallized Polypropylene, Automotive Grade, 0.022 uF, 10%, 400 VDC, 85°C, 10 mm



Click here for the 3D model.

Dimensions	
L	13mm +0.2/-0.5mm
н	9mm +0.1/-0.5mm
Т	4mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	4mm +2mm
F	0.6mm +/-0.05mm

## **Packaging Specifications**

PackagingBulk, BagPackaging Quantity2000

General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	0.61 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

0.022 uF
10%
400 VDC
220 VAC
-55/+105°C
85°C
0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
100 GOhms
1,300 V/us
50.6 mOhms (100kHz)
2.24 Amps (100kHz 85C), 29 Amps (Peak)
9 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.