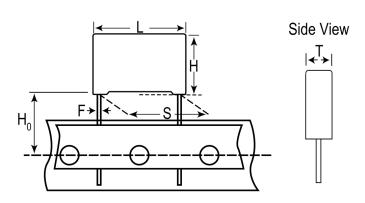


## R75MN4100CKH3K

R75H, Film, Metallized Polypropylene, Automotive Grade, 1 uF, 10%, 400 VDC, 105°C, Lead Spacing = 22.5 mm



Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
Н	20mm +0.1/-0.5mm
Т	11mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	T&R, Large
Packaging Quantity	350

General Information		
Series	R75H	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Wire Leads	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Miscellaneous	Above 105C DC And AC Voltage Derating Is 1.25%/C.	

Specifications			
Capacitance	1uF		
Capacitance Tolerance	10%		
Voltage AC	220 VAC		
Voltage DC	400 VDC		
Temperature Range	-55/+125°C		
Rated Temperature	105°C		
Dissipation Factor	0.05% 1kHz, 0.08% 10kHz		
Insulation Resistance	30 GOhms		
Max dV/dt	300 V/us		
Resistance	8 mOhms (100kHz)		
Ripple Current	8.6 Amps (100kHz 90C), 300 Amps (Peak)		
Inductance	16 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.

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## >>KEMET(基美)