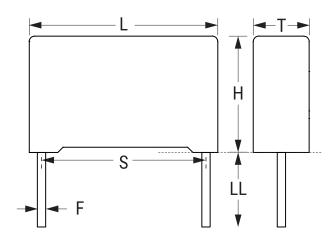


R60PR41004050K

Aliases (60PR41004050K) R60, Film, Metallized Polyester, General Purpose, 1 uF, 10%, 630 VDC, 85°C, 27.5 mm



Click here for the 3D model.

General Information			
Series	R60		
Dielectric	Metallized Polyester		
Style	Radial		
Features	DC Multipurpose Applicatiions		
RoHS	Yes		
Termination	Tinned Wire		
Lead	Wire Leads		
AEC-Q200	No		
Typical Component Weight	9.82 g		
Miscellaneous	Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C.		

Dimensions			
L	32mm +0.3/-0.7mm		
Н	20mm +0.1/-0.7mm		
Т	11mm +0.2/-0.7mm		
S	27.5mm +/-0.4mm		
LL	30mm +5mm		
F	0.8mm +/-0.05mm		
Packaging Specifications			
Packaging	Tray		

Specifications	
Capacitance	1 uF
Tolerance	10%
Voltage DC	630 VDC
Voltage AC	220 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	10 GOhms
Max dV/dt	10 V/us
Inductance	18 nH

336

Packaging Quantity

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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