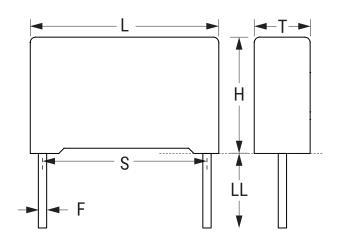


## **R60DR5220AA40K**

Aliases (60DR5220AA40K) R60, Film, Metallized Polyester, General Purpose, 22 uF, 10%, 63 VDC,  $85^{\circ}$ 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	Cut (Tinned Wire)
Lead	Cut
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.

Difficusions	
L	32mm +0.3/-0.7mm
Н	20mm +0.1/-0.7mm
Т	11mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
Packaging Specifications	
Packaging	Trav

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	560	

Specifications		
Capacitance	22 uF	
Tolerance	10%	
Voltage DC	63 VDC	
Voltage AC	40 VAC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	1% 1kHz	
Insulation Resistance	27.5 GOhms	
Max dV/dt	1V/us	
Inductance	18 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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