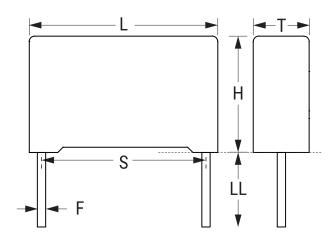


R60QR3150AA30M

Aliases (60QR3150AA30M) R60, Film, Metallized Polyester, General Purpose, 0.15 uF, 20%, 1,000 VDC, 85° C, 27.5 mm



Click here for the 3D model.

General Information	
Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
AEC-Q200	Yes
Typical Component Weight	6.83 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	17mm +0.1/-0.7mm
Т	9mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
Packaging Specifications	
Packaging	Tray

816

Packaging Quantity

Specifications		
Capacitance	0.15 uF	
Tolerance	20%	
Voltage DC	1000 VDC	
Voltage AC	250 VAC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	1% 1kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	12 V/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	ive 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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