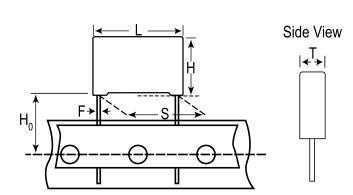


## R60DI4330GY30J

Aliases (60DI4330GY30J) R60, Film, Metallized Polyester, Automotive Grade, 3.3 uF, 5%, 63 VDC,  $85^{\circ}$ C, 15 mm



Click here fo	r the 3D	model.
---------------	----------	--------

General Information	
Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
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	18mm +/-0.5mm	
Н	13.5mm +0.1/-0.5mm	
Т	7.5mm +0.2/-0.5mm	
S	15mm +/-0.4mm	
HO	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	
Packaging Specifications		
Packaging	T&R. 355mm	

350

**Packaging Quantity** 

Specifications	
Capacitance	3.3 uF
Tolerance	5%
Voltage DC	63 VDC
Voltage AC	40 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	378.8 MOhms
Max dV/dt	2.5 V/us
Inductance	10 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

© 2006 - 2025 YAGEO Generated 07/09/2025