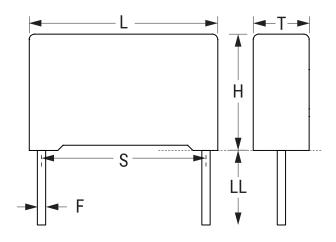


R60GN43305030K

Aliases (60GN43305030K) R60, Film, Metallized Polyester, Automotive Grade, 3.3 uF, 10%, 160 VDC, 85°C, 22.5 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	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.

L 26.5mm +0.3/-0.5mm H 17mm +0.1/-0.5mm T 8.5mm +0.2/-0.5mm S 22.5mm +/-0.4mm LL 25mm +2/-1mm	Dimensions	
T 8.5mm +0.2/-0.5mm S 22.5mm +/-0.4mm	L	26.5mm +0.3/-0.5mm
S 22.5mm +/-0.4mm	н	17mm +0.1/-0.5mm
	Т	8.5mm +0.2/-0.5mm
LL 25mm +2/-1mm	S	22.5mm +/-0.4mm
	LL	25mm +2/-1mm
F 0.8mm +/-0.05mm	F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	300

Specifications	
Capacitance	3.3 uF
Tolerance	10%
Voltage DC	160 VDC
Voltage AC	90 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	10 GOhms
Max dV/dt	5.5 V/us
Inductance	18 nH

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