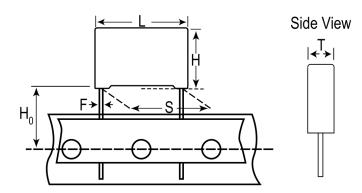


R60PF2330DQ30K

Aliases (60PF2330DQ30K)

R60, Film, Metallized Polyester, Automotive Grade, 0.033 uF, 10%, 630 VDC, 85°C, Lead Spacing = 10mm



Click here for the 3D model.	

Dimensions	
L	13mm +0.2mm
н	12mm +0.1mm
т	6mm +0.2mm
S	10mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

680

## **Packaging Specifications**

Packaging Packaging Quantity Ammo, 360x340x59mm, Box

General Information	1	
Series	R60	
Dielectric	Metallized Polyester	
Style	Radial	
Features	Automotive Grade, DC Multipurpose Applications	
RoHS	Yes	
Lead	Wire Leads	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Component Weight	1.59 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.	

Specifications	
Capacitance	0.033 uF
Capacitance Tolerance	10%
Voltage AC	220 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz, 1.5% 10kHz
Insulation Resistance	30 GOhms
Max dV/dt	40 V/us
Inductance	9 nH

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