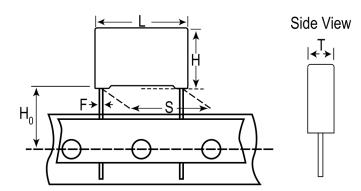


## R60EI4220DQ30J

## Aliases (60EI4220DQ30J)

**General Information** 

R60, Film, Metallized Polyester, Automotive Grade, 2.2 uF, 5%, 100 VDC, 85°C, Lead Spacing = 15mm



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	1.316 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	2.2 uF	
Capacitance Tolerance	5%	
Voltage AC	63 VAC	
Voltage DC	100 VDC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	1% 1kHz	
Insulation Resistance	568.2 MOhms	
Max dV/dt	3 V/us	
Inductance	10 nH	

Click here for the 3D model.

Dimensions	
L	18mm +0.5mm
н	14.5mm +0.1mm
т	8.5mm +0.2mm
S	15mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

## **Packaging Specifications**

Packaging Packaging Quantity Ammo, 360x340x59mm, Box 440

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