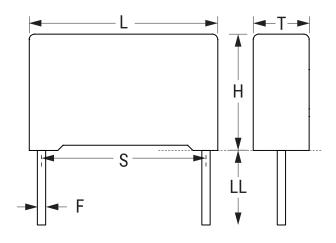


R60DF4220JH6AK

Aliases (60DF4220JH6AK) R60, Film, Metallized Polyester Stacked, Automotive Grade, 2.2 uF, 10%, 63 VDC, 85°C, 10 mm



Click here for the 3D model.

General Information	
Series	R60
Dielectric	Metallized Polyester Stacked
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
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 1:	3mm +0.2/-0.5mm
H 1	1mm +0.1/-0.5mm
Т 5	5mm +0.2/-0.5mm
S 10	0mm +/-0.4mm
LL 3	3.2mm +0.3/-0.2mm
F C).6mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1300

Specifications	
Capacitance	2.2 uF
Tolerance	10%
Voltage DC	63 VDC
Voltage AC	40 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	568.2 MOhms
Max dV/dt	50 V/us
Inductance	9 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.