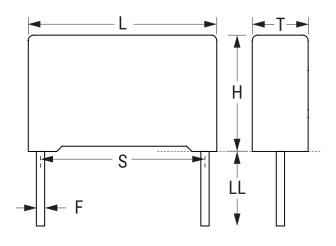


R60EI44705030J

Aliases (60EI44705030J) R60, Film, Metallized Polyester, Automotive Grade, 4.7 uF, 5%, 100 VDC, 85°C, 15 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
Typical Component Weight	2.4 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.

L 18mm +/-0.5mm H 19mm +0.1/-0.5mm T 11mm +0.2/-0.5mm S 15mm +/-0.4mm LL 25mm +2/-1mm F 0.8mm +/-0.05mm	Dimensions	
T 11mm +0.2/-0.5mm S 15mm +/-0.4mm LL 25mm +2/-1mm	L	18mm +/-0.5mm
S 15mm +/-0.4mm LL 25mm +2/-1mm	н	19mm +0.1/-0.5mm
LL 25mm +2/-1mm	т	11mm +0.2/-0.5mm
201111 27 11111	S	15mm +/-0.4mm
F 0.8mm +/-0.05mm	LL	25mm +2/-1mm
	F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	350

Specifications	
Capacitance	4.7 uF
Tolerance	5%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	266 MOhms
Max dV/dt	3 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.