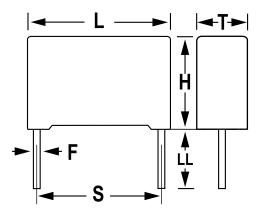
KEMET Part Number: R60QW4100JEL0J Not for New Design



R60, Film, Metallized Polyester, General Purpose, 1 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 37.5mm



Dimensions		
L	41.5mm +0.3mm	
Н	15mm +0.1mm	
Т	24mm +0.3mm	
S	37.5mm +/-0.4mm	
LL	4mm +0.5mm	
F	1mm +/-0.05mm	

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	252

General Information		
Series:	R60	
Dielectric:	Metallized Polyester	
Style:	Radial	
Features:	Automotive Grade, DC Multipurpose Applications	
RoHS:	Yes	
Lead:	Cut	
AEC-Q200:	No	
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:	1 uF	
Capacitance Tolerance:	5%	
Voltage AC:	250 VAC	
Voltage DC:	1000 VDC	
Temperature Range:	-55/+105°C	
Rated Temperature:	85°C	
Dissipation Factor:	1.00% 1kHz (25C), 1.50% 10kHz (25C)	
Insulation Resistance:	1.25 GOhms	
Max dV/dt:	10 V/us	
Inductance:	22 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.





单击下面可查看定价,库存,交付和生命周期等信息

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