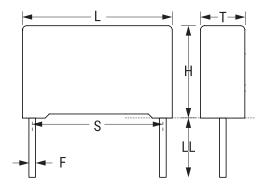
KEMET Part Number: R46KI3100JBM1M



R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.1 uF, 20%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 15mm



Dimensions		
L	18mm +0.3/-0.5mm	
Н	11mm +0.1/-0.5mm	
Т	5mm +0.2/-0.5mm	
S	15mm +/-0.4mm	
LL	3.5mm +0.5mm	
F	0.6mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	2000	

General Information		
Series:	R46 275 VAC	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	EMI Safety	
RoHS:	Yes	
Lead:	Cut	
Safety Class:	X2	
Qualifications:	ENEC, UL, cUL, CQC	
AEC-Q200:	No	
Notes:	We Recommended To Use R46 @ 310 VAC.	

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	20%	
Voltage AC:	275 VAC (X2)	
Voltage DC:	560 VDC	
Temperature Range:	-40/+110°C	
Rated Temperature:	110°C	
Dissipation Factor:	0.1% 1kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	400 V/us	

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