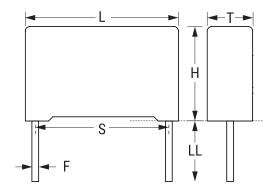
KEMET Part Number: R46KR422000M1K

(46KR422000M1K)



R46 275 VAC, Film, Metallized Polypropylene, Safety, 2.2 uF, 10%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 27.5mm



Dimensions	
L	32mm +0.3/-0.7mm
Н	28mm +0.1/-0.7mm
Т	14mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	352	

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	
THB Performance:	No	
Component Weight:	13.96 g	
Notes:	We Recommended To Use R46 @ 310 VAC.	

Specifications		
Capacitance:	2.2 uF	
Capacitance Tolerance:	10%	
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:	13.6364 GOhms	
Max dV/dt:	150 V/us	

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