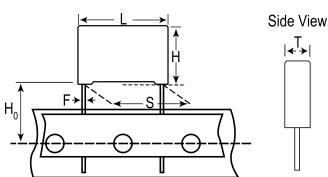


R46KR4100CKM1M

Aliases (46KR4100CKM1M) R46 275 VAC, Film, Metallized Polypropylene, Safety, 1 uF, 20%, 560 VDC, 275 VAC (X2), 110° C, 27.5 mm



† 110	\sim	Lead
7 10		Safety Class
		Qualifications
		AEC-Q200
		Typical Component Weight
	Click here for the 3D model.	Notes
		2 15 11
Dimensions		Specifications
L	32mm +0.3/-0.7mm	Capacitance
Н	20mm +0.1/-0.7mm	Tolerance
Т	11mm +0.2/-0.7mm	Voltage DC

27.5mm +/-0.4mm 18.5mm +/-0.5mm

0.8mm +/-0.05mm

Packaging Specifications		
Packaging	T&R, Large	
Packaging Quantity	350	

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General Information		
Series	R46 275 VAC	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	EMI Safety	
RoHS	Yes	
Termination	Tinned Wire	
Lead	Wire Leads	
Safety Class	X2	
Qualifications	ENEC, UL, cUL, CQC	
AEC-Q200	No	
Typical Component Weight	8.45 g	
Notes	We Recommended To Use R46 @ 310 VAC.	

Specifications		
Capacitance	1uF	
Tolerance	20%	
Voltage DC	560 VDC	
Voltage AC	275 VAC (X2)	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	0.1% 1kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	150 V/us	

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.

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