

R46KN4100JEN2M

General Information

Series Dielectric

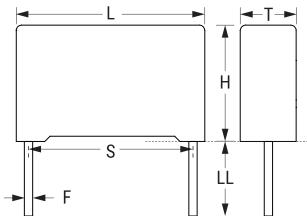
Style

Aliases (46KN4100JEN2M) R46 275 VAC, Film, Metallized Polypropylene, Safety, 1 uF, 20%, 560 VDC, 275 VAC (X2), 110° C, 22.5 mm

R46 275 VAC

Radial

Metallized Polypropylene



	26 Fmm +0.27 O Fmm	Conneitones	1
Dimensions		Specifications	
	Click here for the 3D model.	Notes	We Recommended To Use R46 @ 310 VAC.
F	S	Typical Component Weight	6.463 g
		AEC-Q200	No
		Qualifications	ENEC, UL, cUL, CQC
		Safety Class	X2
		Lead	Cut
		Termination	Cut (Tinned Wire)
		RoHS	Yes
		Features	EMI Safety
1			

Dimensions	
L	26.5mm +0.3/-0.5mm
Н	18.5mm +0.1/-0.5mm
Т	10mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	4mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	396

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	200 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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