

## R463N4100CKN1M

Aliases (463N4100CKN1M) R46 310 VAC, Film, Metallized Polypropylene, Safety, 1 uF, 20%, 630 VDC, 310 VAC (X2), 110°C, 22.5 mm



General Information	
Series	R46 310 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	6.4 g

Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
н	20mm +0.1/-0.5mm
Т	11mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

## Packaging SpecificationsPackagingT&R, LargePackaging Quantity350

Specifications		
Capacitance	1uF	
Tolerance	20%	
Voltage DC	630 VDC	
Voltage AC	310 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	

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