

R46KI3470DQN0M

General Information

Series

Style

RoHS

Dielectric

Features

Termination

Aliases (46KI3470DQN0M) R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 560 VDC, 275 VAC (X2), 110°C, 15 mm

R46 275 VAC

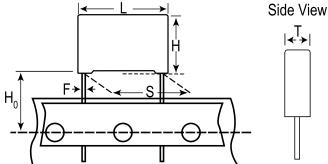
Radial

Yes

EMI Safety

Tinned Wire

Metallized Polypropylene



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\sim () \Box	Lead	Wire Leads
	Safety Class	X2
	Qualifications	ENEC, UL, cUL, CQC
ere for the 3D model.	AEC-Q200	No
	Typical Component Weight	4.483 g
	Notes	We Recommended To Use R46 @ 310 VAC.
	Specifications	
18mm +/-0.5mm	Capacitance	0.47 uF
16mm +0.1/-0.5mm	Tolerance	20%
10mm +0.2/-0.5mm	Voltage DC	560 VDC

Dimensions	nsions		
L	18mm +/-0.5mm		
Н	16mm +0.1/-0.5mm		
т	10mm +0.2/-0.5mm		
S	15mm +/-0.4mm		
НО	18.5mm +/-0.5mm		
F	0.8mm +/-0.05mm		

Packaging Specifications

Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	380

Specifications	
Capacitance	0.47 uF
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	63.8298 GOhms
Max dV/dt	400 V/us

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