

KEMET Part Number: R46KR368000M1M
(46KR368000M1M)

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R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.68 uF, 20%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 27.5mm



Dimensions

L	32mm +0.3/-0.7mm
H	17mm +0.1/-0.7mm
T	9mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	816

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
Notes:	We Recommended To Use R46 @ 310 VAC.

Specifications

Capacitance:	0.68 uF
Capacitance Tolerance:	20%
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:	44.1176 GOhms
Max dV/dt:	150 V/us

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