

## R46KI3470JHP3K

Aliases (46KI3470JHP3K)

R46 275 VAC MINI, Film, Metallized Polypropylene, Safety, 0.47 uF, 10%, 560 VDC, 275 VAC (X2), 110°C, 15mm



Click [here](#) for the 3D model.

### Dimensions

L	18mm +/-0.5mm
H	18.5mm +0.1/-0.5mm
T	7.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	3.2mm +0.3/-0.2mm
F	0.8mm +/-0.05mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	900

### General Information

Series	R46 275 VAC MINI
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	3.905 g

### Specifications

Capacitance	0.47 uF
Capacitance Tolerance	10%
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