

## R46KR4470JBP1M

Aliases (46KR4470JBP1M)

R46 275 VAC MINI, Film, Metallized Polypropylene, Safety, 4.7 uF, 20%, 560 VDC, 275 VAC (X2), 110°C, 27.5 mm



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

### 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
Typical Component Weight	15.8 g

### Dimensions

L	32mm +0.3/-0.7mm
H	28mm +0.1/-0.7mm
T	14mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	3.5mm +0.5mm
F	0.8mm +/-0.05mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	352

### Specifications

Capacitance	4.7 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	6.383 GOhms
Max dV/dt	150 V/us

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