

R46_275_MIN, Film, Metallized Polypropylene, Safety, 1.5 uF, 20%, 560 VDC, 275 VAC (X2), 110C, Lead Spacing = 27.5mm

**General Information**

Supplier:	KEMET
Series:	R46_275_MIN
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Cut
Qualifications:	ENEC, UL, cUL, CQC
AEC-Q200:	No

Dimensions

L	32mm +0.3mm
H	20mm +0.1mm
T	11mm +0.2mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	560

Specifications

Capacitance:	1.5 uF
Capacitance Tolerance:	20%
Voltage DC:	560 VDC
Voltage AC:	275 VAC (X2)
Temperature Range:	-40/+110C
Rated Temperature:	110C
Dissipation Factor:	0.1% 1kHz
Insulation Resistance:	20 GOhms
Max dV/dt:	150 V/us
Safety Class:	X2