

**KEMET Part Number: R46KI2150DQ01M**  
(46KI2150DQ01M)

Capacitor, film, 0.015 uF, +/-20% Tol, -40/+110C, Safety: X2, 275VAC, Lead Spacing=15 mm



#### Dimensions (mm)

Symbol	Dimension	Tolerance
L	18	+0.3
H	11	+0.1
T	5	+0.2
S	15	
LL	18.5	+/-0.5
F	0.6	+/-0.05

#### Packaging Specifications

<b>Package Kind:</b>	Ammo
<b>Package Type:</b>	Box
<b>Package Quantity:</b>	800

#### General Information

<b>Manufacturer:</b>	KEMET
<b>Brand:</b>	Arcotronics

#### Electrical Specifications

<b>Capacitance:</b>	0.015 uF
<b>Rated Temperature:</b>	105C
<b>Voltage @ rated temp:</b>	560V
<b>Voltage AC:</b>	275VAC
<b>Tolerance:</b>	+/-20%
<b>Body Type:</b>	Radial Box
<b>Dielectric:</b>	Metallized Polypropylene
<b>Construction:</b>	Wound
<b>Application:</b>	Safety: X2
<b>Temperature Range:</b>	-40/+110C
<b>Dissipation Factor @ 1 kHz:</b>	0.1%
<b>Insulation Resistance:</b>	100 GOhm
<b>Maximum dVdT:</b>	400v/us

#### Agency Approvals

<b>UL_1414:</b>	250V
<b>UL_1283:</b>	310V
<b>IEC_60384-14:</b>	275V
<b>CSA_384-14:</b>	275V
<b>CQC_GB/T_14472:</b>	275V