

## R46KF2150DQN0K

Aliases (46KF2150DQNOK) R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.015 uF, 10%, 560 VDC, 275 VAC (X2), 110°C, 10 mm



## Click here for the 3D model.

| 13mm +0.2/-0.5mm |
|------------------|
| 9mm +0.1/-0.5mm  |
| 4mm +0.2/-0.5mm  |
| 10mm +/-0.4mm    |
| 18.5mm +/-0.5mm  |
| 0.6mm +/-0.05mm  |
|                  |

## Packaging Specifications Packaging Packaging Quantity

Ammo, 360x340x59mm, Box 1000

| General Information |   |
|---------------------|---|
| Series              | R46 275 VAC                             |
| Dielectric          | Metallized Polypropylene                |
| Style               | Radial                                  |
| Features            | EMI Safety                              |
| RoHS                | Yes                                     |
| Termination         | Tinned Wire                             |
| Lead                | Wire Leads                              |
| Safety Class        | X2                                      |
| Qualifications      | ENEC, UL, cUL, CQC                      |
| AEC-Q200            | No                                      |
| Notes               | We Recommended To Use R46<br>@ 310 VAC. |

| Specifications        |              |
|-----------------------|--------------|
| Capacitance           | 0.015 uF     |
| 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 | 100 GOhms    |
| Max dV/dt             | 500 V/us     |

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