

R46KR433050M2K

General Information

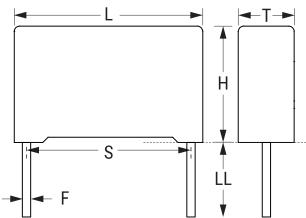
Series Dielectric

Style

Aliases (46KR433050M2K) R46 275 VAC, Film, Metallized Polypropylene, Safety, 3.3 uF, 10%, 560 VDC, 275 VAC (X2), 110°C, 27.5 mm

R46 275 VAC

Metallized Polypropylene



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|------------------------------|----------|--------------------------|--------------------------------------|
| | 4 | Features | EMI Safety |
| | | RoHS | Yes |
| | | Termination | Tinned Wire |
| S LL | → | Lead | Wire Leads |
| | | Safety Class | X2 |
| | | Qualifications | ENEC, UL, cUL, CQC |
| Π . | | AEC-Q200 | No |
| | | Typical Component Weight | 20.33 g |
| Click here for the 3D model. | | Notes | We Recommended To Use R46 @ 310 VAC. |
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| ensions | | Specifications | |
| | | | |

| Dimensions | |
|------------|------------------|
| L | 32mm +0.3/-0.7mm |
| Н | 33mm +0.1/-0.7mm |
| Т | 18mm +0.2/-0.7mm |
| S | 27.5mm +/-0.4mm |
| LL | 25mm +2/-1mm |
| F | 0.8mm +/-0.05mm |
| | |

| Packaging Specifications | | |
|--------------------------|------|--|
| Packaging | Tray | |
| Packaging Quantity | 128 | |

| Specifications | | | |
|-----------------------|--------------|--|--|
| Capacitance | 3.3 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 | 9.0909 GOhms | | |
| Max dV/dt | 150 V/us | | |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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