



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

Dimensions

| | |
|----|--------------------|
| L | 31.5mm +0.5/-0.7mm |
| H | 29mm +0.2/-0.7mm |
| T | 19mm +0.3/-0.7mm |
| S | 27.5mm +/-0.4mm |
| LL | 6mm +0/-2mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Box |
| Packaging Quantity | 72 |

General Information

| | |
|------------------|--------------------------------------|
| Series | C4AF |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | Harsh Environmental Conditions |
| RoHS | Yes |
| Lead | Wire Leads |
| Qualifications | AEC-Q200, IEC61071, EN61071, VDE0560 |
| AEC-Q200 | Yes |
| Component Weight | 26 g |
| Miscellaneous | Rth = 29 C/W. |

Specifications

| | |
|-----------------------|----------------------------------|
| Capacitance | 1.8 uF |
| Capacitance Tolerance | 10% |
| Voltage AC | 400 VAC |
| Voltage DC | 800 VDC |
| Temperature Range | -55/+105°C |
| Rated Temperature | 85°C |
| Insulation Resistance | 16.67 GOhms |
| Max dV/dt | 60 V/us |
| Resistance | 1.8 mOhms |
| Ripple Current | 6 Amps Irms (MAX), 108 Amps Ipkr |
| Inductance | 32.5 nH (ESL) |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)