



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

### Dimensions

|    |                 |
|----|-----------------|
| L  | 32mm +/-0.7mm   |
| H  | 28mm +/-0.7mm   |
| T  | 14mm +/-0.7mm   |
| S  | 27.5mm +/-0.4mm |
| LL | 6mm -2mm        |
| F  | 0.8mm +/-0.05mm |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Box |
| Packaging Quantity | 96        |

### General Information

|                  |                                      |
|------------------|--------------------------------------|
| Series           | C4AU                                 |
| Dielectric       | Metallized Polypropylene             |
| Style            | Radial                               |
| Features         | DC Filtering                         |
| RoHS             | Yes                                  |
| Lead             | Wire Leads                           |
| Qualifications   | AEC-Q200, IEC61071, EN61071, VDE0560 |
| AEC-Q200         | Yes                                  |
| Component Weight | 20 g                                 |
| Miscellaneous    | Rth = 33 C/W.                        |

### Specifications

|                       |                                       |
|-----------------------|---------------------------------------|
| Capacitance           | 3.6 uF                                |
| Capacitance Tolerance | 5%                                    |
| Voltage DC            | 800 VDC                               |
| Temperature Range     | -55/+105°C                            |
| Insulation Resistance | 8.33 GOhms                            |
| Max dV/dt             | 65 V/us                               |
| Resistance            | 12.7 mOhms (10kHz 70C)                |
| Ripple Current        | 8 Amps Irms (10kHz 95C), 234 Amps Ipk |
| Inductance            | 24 nH                                 |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)