



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

### Dimensions

|    |               |
|----|---------------|
| D  | 75mm +/-0.5mm |
| L  | 247mm +/-2mm  |
| W  | 21mm +/-1mm   |
| S  | 35mm +/-1mm   |
| W1 | 45mm +/-1mm   |

### Packaging Specifications

|           |               |
|-----------|---------------|
| Mounting  | Bolt - M12x16 |
| Packaging | Bulk, Bag     |

### General Information

|                  |                                     |
|------------------|-------------------------------------|
| Series           | C44P-R                              |
| Dielectric       | Metallized Polypropylene            |
| Style            | Can                                 |
| Features         | Single Phase PFC                    |
| RoHS             | With Exemptions                     |
| REACH            | SVHC (Pb - CAS 7439-92-1)           |
| SCIP Number      | cc1c1ec4-db9e-4815-b26b-e8a34ddf776 |
| Lead             | Threaded Studs M10                  |
| AEC-Q200         | No                                  |
| Component Weight | 1300 g                              |
| Miscellaneous    | Thermal Resistance = 3 C/W.         |

### Specifications

|                       |                     |
|-----------------------|---------------------|
| Capacitance           | 500 uF              |
| Capacitance Tolerance | 10%                 |
| Voltage AC            | 330 VAC             |
| Voltage DC            | 700 VDC             |
| Temperature Range     | -25/+70°C           |
| Rated Temperature     | 70°C                |
| Max dV/dt             | 12.5 V/us           |
| Resistance            | 1.7 mOhms (10kHz)   |
| Ripple Current        | 58 Amps (10kHz 40C) |
| Inductance            | 170 nH              |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)