



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

General Information

| | |
|--------------------------|--------------------------------------|
| Series | C9T |
| Dielectric | Metallized Polypropylene |
| Style | Can |
| Features | Three Phase PFC |
| RoHS | Yes |
| Lead | Quick Connect |
| Qualifications | VDE |
| AEC-Q200 | No |
| Typical Component Weight | 742 g |
| Miscellaneous | Q = 5 kvar. Operating Freq. = 50 Hz. |

Dimensions

| | |
|---|---------------|
| D | 75mm +/-0.5mm |
| L | 160mm +/-2mm |

Packaging Specifications

| | |
|--------------------|---------------|
| Terminal Type | Bolt - M12x16 |
| Packaging | Bulk, Bag |
| Packaging Quantity | 12 |

Specifications

| | |
|-------------------|-----------|
| Capacitance | 31.1 uF |
| Tolerance | -5/+10% |
| Voltage AC | 415 VAC |
| Temperature Range | -25/+55°C |
| Rated Temperature | 55°C |
| Max dV/dt | 30 V/us |
| Ripple Current | 9 Amps |
| Irms | 9 A |

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