



#### General Information

|                |   |
|----------------|---|
| Series         | C9T   |
| Dielectric     | Metallized Polypropylene  |
| Style          | Can   |
| Features       | Three Phase PFC   |
| RoHS           | Yes   |
| Lead           | Quick Connect   |
| Qualifications | VDE   |
| AEC-Q200       | No  |
| Miscellaneous  | 3x Rated Capacitance, Delta Connection. Q = 30 kvar. Operating Freq. = 50 Hz. |
| Notes          | Not For New Design.   |

#### Dimensions

|   |               |
|---|---------------|
| D | 95mm +/-0.5mm |
| L | 280mm +/-2mm  |

#### Packaging Specifications

|                    |               |
|--------------------|---------------|
| Terminal Type      | Bolt - M12x16 |
| Packaging          | Bulk, Bag     |
| Packaging Quantity | 4             |

#### Specifications

|                   |           |
|-------------------|-----------|
| Capacitance       | 66.8 uF   |
| Tolerance         | -5/+10%   |
| Voltage AC        | 690 VAC   |
| Temperature Range | -25/+55°C |
| Rated Temperature | 55°C      |
| Max dV/dt         | 30 V/us   |
| Ripple Current    | 25.1 Amps |
| Irms              | 25.1 A    |

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