



General Information

| | |
|------------------|-------------------------------------------------------------------------------|
| Series | C9T |
| Dielectric | Metallized Polypropylene |
| Style | Can |
| Features | Three Phase PFC |
| RoHS | Yes |
| Lead | Quick Connect |
| Qualifications | VDE |
| AEC-Q200 | No |
| Component Weight | 2000 g |
| Miscellaneous | 3x Rated Capacitance, Delta Connection. Q = 25 kvar. Operating Freq. = 50 Hz. |
| Notes | Not For New Design. |

Specifications

| | |
|-----------------------|-----------|
| Capacitance | 131 uF |
| Capacitance Tolerance | -5/+10% |
| Voltage AC | 450 VAC |
| Temperature Range | -25/+55°C |
| Rated Temperature | 55°C |
| Max dV/dt | 30 V/us |
| Ripple Current | 32 Amps |

Dimensions

| | |
|---|---------------|
| D | 85mm +/-0.5mm |
| L | 280mm +/-2mm |

Packaging Specifications

| | |
|--------------------|---------------|
| Mounting | Bolt - M12x16 |
| Packaging | Bulk, Bag |
| Packaging Quantity | 9 |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.