



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

### Dimensions

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

### Packaging Specifications

Mounting	Through-Hole
Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag
Packaging Quantity	12

### 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 = 7.5 kvar. Operating Freq. = 50 Hz.

### Specifications

Capacitance	46 uF
Capacitance Tolerance	-5/+10%
Voltage AC	415 VAC
Temperature Range	-25/+55°C
Rated Temperature	55°C
Max dV/dt	30 V/us
Ripple Current	14 Amps