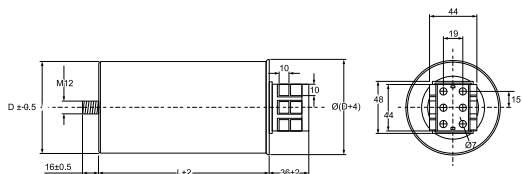


# KEMET Part Number: C9TS6MD5548AARX



Capacitor, Film, Metallized Polypropylene, 54.8 uF, -5/+15% Tol, -25/+55C, ACFilter, 440 VAC



### General Information

<b>Supplier:</b>	KEMET
<b>Dielectric:</b>	Metallized Polypropylene
<b>Application:</b>	ACFilter
<b>Style:</b>	Aluminum Can
<b>Features:</b>	Three Phase PFC
<b>Mounting Type:</b>	Bolt: M12x16
<b>RoHS:</b>	Yes

### Dimensions (mm)

Symbol	Dimension	Tolerance
D	85	+/-0.5
L	160	+/-2

### Packaging Specifications

<b>Package Kind:</b>	Bulk
<b>Package Quantity:</b>	9

### Specifications

<b>Capacitance:</b>	54.8 uF
<b>Tolerance:</b>	-5/+15%
<b>Voltage AC:</b>	440 VAC
<b>Rated Temperature:</b>	55C
<b>Temperature Range:</b>	-25/+55C
<b>Maximum dVdT:</b>	30 v/us
<b>Current/Ripple Current:</b>	17 Amps
<b>Miscellaneous:</b>	Q = 10 kvar
<b>Miscellaneous:</b>	Operating Freq. = 50 Hz

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