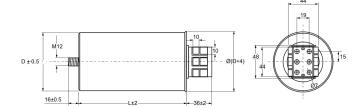


## C9TS6MD5685AARX

C9T, Film, Metallized Polypropylene, AC Filter, 68.5 uF, -5/+10%, 440 VAC



General Information Series C9T Dielectric Metallized Polypropylene Style Three Phase PFC Features RoHS Yes Lead **Quick Connect** Qualifications VDE AEC-Q200 No Component Weight 1067 g Miscellaneous Q = 12.5 kvar. Operating Freq. = 50 Hz.

Click here for the 3D model.

Dimensions	
D	75mm +/-0.5mm
L	230mm +/-2mm

Packaging Specifications		
Mounting	Bolt - M12x16	
Packaging	Bulk, Bag	
Packaging Quantity	12	

Specifications			
Capacitance	68.5 uF		
Capacitance Tolerance	-5/+10%		
Voltage AC	440 VAC		
Temperature Range	-25/+55°C		
Rated Temperature	55°C		
Max dV/dt	30 V/us		
Ripple Current	21 Amps		

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.