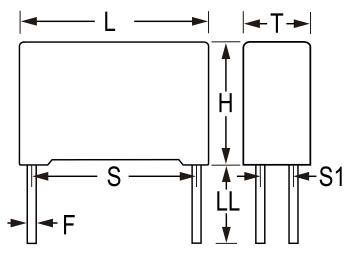


C4ATMBW4680A3MJ

C4AT, Film, Metallized Polypropylene, Power, 6.8 uF, 5%, 850 VDC, 450 VAC, 70°C, 52.5 mm



General Information	
Series	C4AT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Typical Component Weight	107.4 g

Click here for the 3D model.

Dimensions	
L	57.5mm -0.7mm
н	45mm -0.7mm
Т	30mm -0.7mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Bulk, Bag

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Packaging Specifications

Packaging Packaging Quantity Specifications 6.8 uF Capacitance 5% Tolerance Voltage DC 850 VDC 450 VAC Voltage AC **Temperature Range** -40/+85°C 70°C **Rated Temperature Dissipation Factor** 0.05% Max dV/dt 68 V/us ESR 3.4 mOhms (100kHz) 28 Amps (100kHz 70C), 460 Amps (Peak) **Ripple Current**

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.