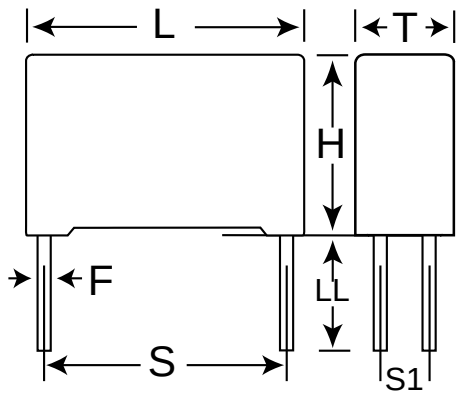
KEMET Part Number: C4ATMBW4680A3MJ

Film, Metallized Polypropylene, Power, C4AT, 6.8 uF, 5%, 850 V, 70C, Lead Spacing = 52.5mm



General Information	
Dielectric:	Metallized Polypropylene
Style:	Radial
Series:	C4AT
Features:	Switching
RoHS:	Yes
Lead:	4 Wire Leads

Dimensions	
L	57.5mm NOM
H	45mm NOM
T	30mm NOM
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm

Specifications	
Capacitance:	6.8 uF
Capacitance Tolerance:	5%
Voltage DC:	850 VDC
Voltage AC:	450 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Dissipation Factor:	0.05%
Max dVdt:	68 V
Resistance:	3.4 mOhms (100KHz)
Current:	28 Amps (100kHz 70C), 460 Amps (Peak)

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	27

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.

© 2006 - 2017 IntelliData.net