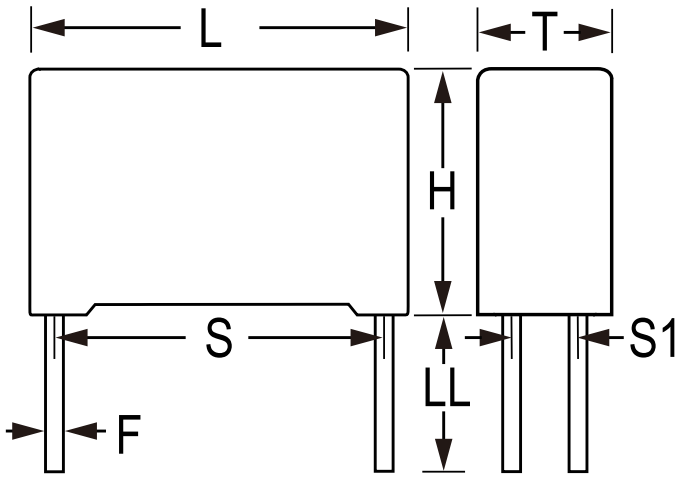
C4ATJBW5150A3NJ

C4AT, Film, Metallized Polypropylene, Power, 15 uF, 5%, 700 VDC, 400 VAC, 70°C, 52.5 mm



Click here for the 3D model.

General Information	
Series	C4AT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
REACH	SVHC (DBDPE -CAS 84852-53-9)
Lead	4 Wire Leads
Typical Component Weight	120 g

Dimensions	
L	57.5mm -0.7mm
H	50mm -0.7mm
T	35mm -0.7mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	23

Specifications	
Capacitance	15 uF
Tolerance	5%
Voltage DC	700 VDC
Voltage AC	400 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	54 V/us
ESR	2.1 mOhms (100kHz)
Ripple Current	29 Amps (100kHz 70C), 811 Amps (Peak)

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.

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