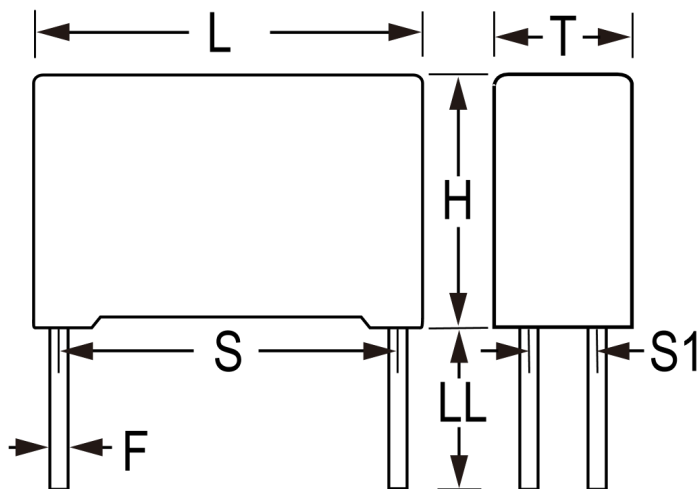


C4ATFBW5100A3FJ

C4AT, Film, Metallized Polypropylene, Power, 10 uF, 5%, 250 VAC, 400 VDC, 70°C, Lead Spacing = 37.5mm



Click [here](#) for the 3D model.

Dimensions

L	41.5mm -0.7mm
H	40mm -0.7mm
T	20mm -0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	58

General Information

Series	C4AT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Component Weight	45.34 g

Specifications

Capacitance	10 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	50 V/us
Resistance	2.2 mOhms (100kHz)
Ripple Current	28 Amps (100kHz 70C), 502 Amps (Peak)

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