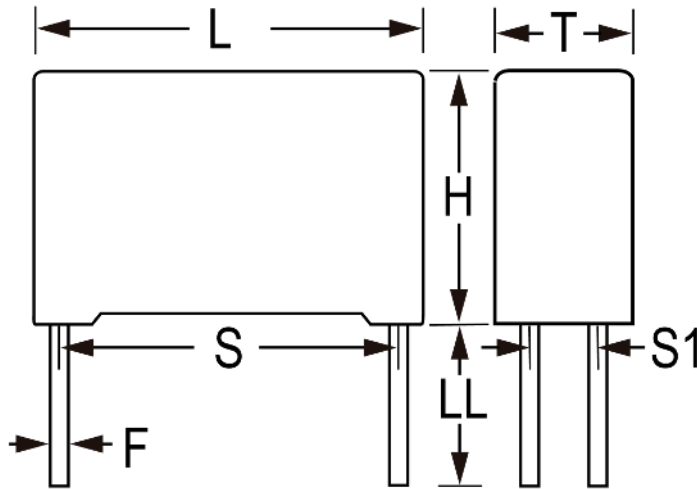


C4ATDBW5200A30J

C4AT, Film, Metallized Polypropylene, Power, 20 uF, 5%, 160 VAC, 250 VDC, 70°C, Lead Spacing = 37.5mm



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

Dimensions

L	42.5mm -0.7mm
H	37mm -0.7mm
T	28mm -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	36

General Information

Series	C4AT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Component Weight	60 g

Specifications

Capacitance	20 uF
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	250 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	20 V/us
Resistance	3.1 mOhms (100kHz)
Ripple Current	22 Amps (100kHz 70C), 400 Amps (Peak)