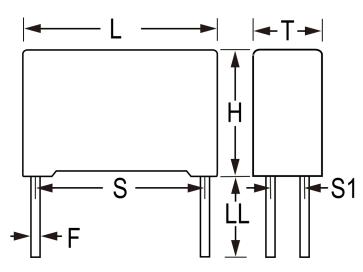


C4ATHBW5200A3NJ

Not for New Design

C4AT, Film, Metallized Polypropylene, Power, 20 uF, 5%, 350 VAC, 600 VDC, 70°C, Lead Spacing = 52.5 mm



Click here for the 3D model.

Dimensions	
L	57.5mm -0.7mm
Н	50mm -0.7mm
Т	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	

General Information			
Series	C4AT		
Dielectric	Metallized Polypropylene		
Style	Radial		
Features	Switching		
RoHS	Yes		
Lead	4 Wire Leads		
AEC-Q200	No		
Component Weight	120 g		

Specifications				
Capacitance	20 uF			
Capacitance Tolerance	5%			
Voltage AC	350 VAC			
Voltage DC	600 VDC			
Temperature Range	-40/+85°C			
Rated Temperature	70°C			
Dissipation Factor	0.05%			
Max dV/dt	47 V/us			
Resistance	1.9 mOhms (100kHz)			
Ripple Current	29 Amps (100kHz 70C), 947 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.