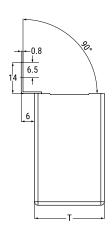
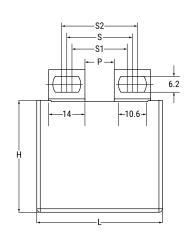




C4BT, Film, Metallized Polypropylene, Power, 20 uF, 5%, 600 VDC, 70°C,





General Information	
Series	C4BT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Typical Component Weight	131.4 g
Miscellaneous	KEMET Style A Tabs. Peak Voltage = 600 VDC.

Click here for the 3D model.

Dimensions		
L	57.5mm +1.2/-0.7mm	
Н	50mm +0.3/-0.7mm	
Т	35mm +0.5/-0.7mm	
S	41mm +/-0.2mm	
S1	37mm +/-0.2mm	
S2	45mm +/-0.2mm	
P	25mm NOM	

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	21

Specifications	
Capacitance	20 uF
Tolerance	5%
Voltage DC	600 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	47 V/us
ESR	1.7 mOhms (100kHz)
Ripple Current	47 Amps (100kHz 70C), 947 Amps (Peak)
Inductance	48 nH

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.

Generated 09/10/2025 © 2006 - 2025 YAGEO