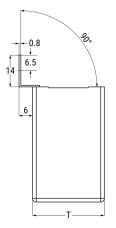
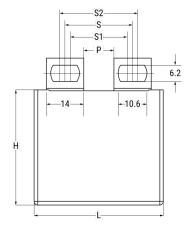




C4BS, Film, Metallized Polypropylene, Power, 2.2 uF, 5%, 630 VAC, 1200 VDC, 70°C, Lead Spacing = 41mm





Click here for the 3D model.

Dimensions		
L	57.5mm +1.2/-0.7mm	
н	45mm +0.3/-0.7mm	
т	30mm +0.5/-0.7mm	
S	41mm +/-0.2mm	
S1	37mm +/-0.2mm	
S2	45mm +/-0.2mm	
Р	25mm NOM	

## Packaging Specifications Packaging Bulk, B

Packaging	Bulk, Bag
Packaging Quantity	24

General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Component Weight	113.7 g
Miscellaneous	KEMET Style A Tabs.

Specifications			
Capacitance	2.2 uF		
Capacitance Tolerance	5%		
Voltage AC	630 VAC		
Voltage DC	1200 VDC		
Temperature Range	-40/+85°C		
Rated Temperature	70°C		
Max dV/dt	598 V/us		
Resistance	3.3 mOhms (100kHz)		
Ripple Current	30 Amps (100kHz 70C), 1315 Amps (Peak)		
Inductance	45 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.