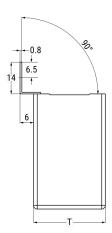
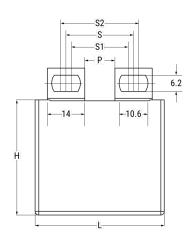


C4BSNBX4220ZAMJ

C4BS, Film, Metallized Polypropylene, Power, 2.2 uF, 5%, 1000 VDC, 600 VAC, 70°C, 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, Bag	
Packaging Quantity	24	

General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Typical Component Weight	117.1 g
Miscellaneous	KEMET Style A Tabs.

Specifications				
Capacitance	2.2 uF			
Capacitance Tolerance	5%			
Voltage DC	1000 VDC			
Voltage AC	600 VAC			
Temperature Range	-40/+85°C			
Rated Temperature	70°C			
Max dV/dt	512 V/us			
ESR	3.8 mOhms (100kHz)			
Ripple Current	29 Amps (100kHz 70C), 1127 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.