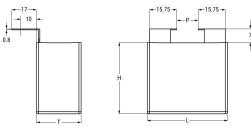
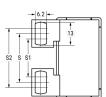


C4BSMBX4220ZBLJ

C4BS, Film, Metallized Polypropylene, Power, 2.2 uF, 5%, 550 VAC, 850 VDC, 70°C, Lead Spacing = 22mm





Click here for the 3D model.

Packaging Quantity

Dimensions	
L	42mm +1.5/-0.7mm
н	45mm +0.2/-0.7mm
т	30mm +0.4/-0.7mm
S	22mm +/-0.2mm
S1	16mm +/-0.2mm
S2	28mm +/-0.2mm
Р	6mm NOM

Packaging Specifications Bulk, Bag Packaging 32

General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Component Weight	88.8 g
Miscellaneous	KEMET Style B Tabs.

Specifications			
Capacitance	2.2 uF		
Capacitance Tolerance	5%		
Voltage AC	550 VAC		
Voltage DC	850 VDC		
Temperature Range	-40/+85°C		
Rated Temperature	70°C		
Max dV/dt	758 V/us		
Resistance	1.9 mOhms (100kHz)		
Ripple Current	37 Amps (100kHz 70C), 1668 Amps (Peak)		
Inductance	43 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.