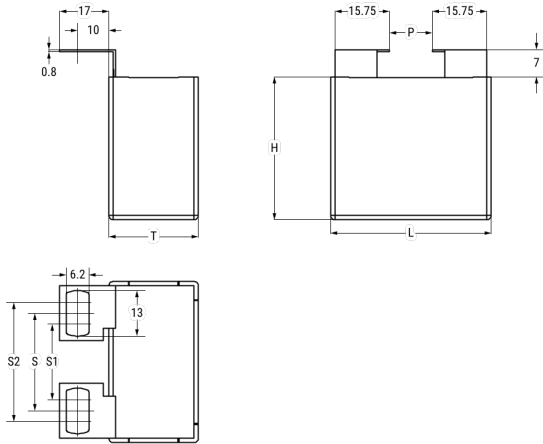


C4BSWBX3100ZBFJ

C4BS, Film, Metallized Polypropylene, Power, 0.1 uF, 5%, 700 VAC, 2000 VDC, 70°C, Lead Spacing = 22mm



Click [here](#) for the 3D model.

Dimensions	
L	41.5mm +1.5/-0.7mm
H	40mm +0.2/-0.7mm
T	20mm +0.4/-0.7mm
S	22mm +/-0.2mm
S1	16mm +/-0.2mm
S2	28mm +/-0.2mm
P	6mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	48

General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Component Weight	61.67 g
Miscellaneous	KEMET Style B Tabs.

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	5%
Voltage AC	700 VAC
Voltage DC	2000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	1379 V/us
Resistance	23.3 mOhms (100kHz)
Ripple Current	10 Amps (100kHz 70C), 138 Amps (Peak)
Inductance	41 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.