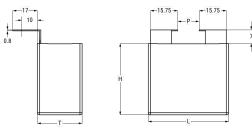
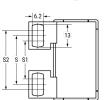




C4BS, Film, Metallized Polypropylene, Power, 1 uF, 5%, 600 VAC, 1000 VDC, 70°C, Lead Spacing = 22mm





Click here for the 3D model.

Dimensions	
L	41.5mm +1.5/-0.7mm
н	40mm +0.2/-0.7mm
Т	20mm +0.4/-0.7mm
S	22mm +/-0.2mm
S1	16mm +/-0.2mm
S2	28mm +/-0.2mm
Р	6mm NOM

## Packaging Specifications Packaging

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	1uF	
Capacitance Tolerance	5%	
Voltage AC	600 VAC	
Voltage DC	1000 VDC	
Temperature Range	-40/+85°C	
Rated Temperature	70°C	
Max dV/dt	827 V/us	
Resistance	3.7 mOhms (100kHz)	
Ripple Current	23 Amps (100kHz 70C), 827 Amps (Peak)	
Inductance	41 nH	

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