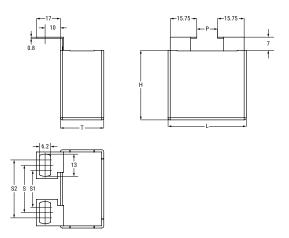




C4BS, Film, Metallized Polypropylene, Power, 1.2 uF, 5%, 2,000 VDC, 700 VAC, 70°C, 37 mm



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 B Tabs.

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	37mm +/-0.2mm
S1	31mm +/-0.2mm
S2	43mm +/-0.2mm
Р	21mm NOM
Packaging Specifications	

Bulk, Bag

24

Packaging

Packaging Quantity

Specifications	
Capacitance	1.2 uF
Tolerance	5%
Voltage DC	2000 VDC
Voltage AC	700 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	854 V/us
ESR	4.3 mOhms (100kHz)
Ripple Current	26 Amps (100kHz 70C), 1024 Amps (Peak)
Inductance	45 nH

Generated 06/07/2025 © 2006 - 2025 YAGEO