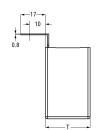
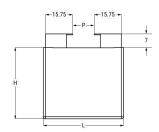
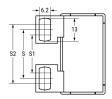


C4BSYBX2470ZBFJ

C4BS, Film, Metallized Polypropylene, Power, 0.047 uF, 5%, 750 VAC, 3000 VDC, 70°C, Lead Spacing = $22\mathrm{mm}$







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	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	57.6 g	
Miscellaneous	KEMET Style B Tabs.	

Specifications	
Capacitance	0.047 uF
Capacitance Tolerance	5%
Voltage AC	750 VAC
Voltage DC	3000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	2068 V/us
Resistance	36.6 mOhms (100kHz)
Ripple Current	8 Amps (100kHz 70C), 97 Amps (Peak)
Inductance	41 nH

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