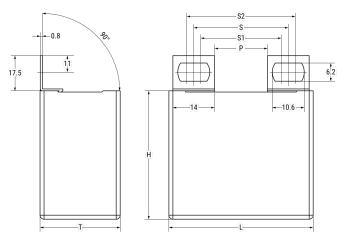


C4BSPBX3470ZHFJ

C4BS, Film, Metallized Polypropylene, Power, 0.47 uF, 5%, 630 VAC, 1200 VDC, 70°C, Lead Spacing = 25.5mm



Click here for the 3D model.

Packaging Quantity

Dimensions	
L	41.5mm +1.5/-0.7mm
н	40mm +0.2/-0.7mm
т	20mm +0.4/-0.7mm
S	25.5mm +/-0.2mm
S1	21.5mm +/-0.2mm
S2	29.5mm +/-0.2mm
Р	10.5mm NOM

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Packaging Specifications	
Packaging	Bulk, Bag

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

Specifications	
Capacitance	0.47 uF
Capacitance Tolerance	5%
Voltage AC	630 VAC
Voltage DC	1200 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	965 V/us
Resistance	6.7 mOhms (100kHz)
Ripple Current	18 Amps (100kHz 70C), 454 Amps (Peak)
Inductance	41 nH

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