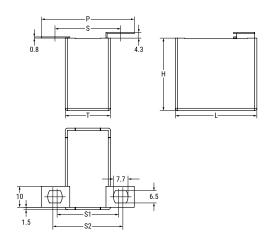


C4BSNBX3470ZEEK

Obsolete

C4BS, Film, Metallized Polypropylene, Power, 0.47 uF, 10%, 1,000 VDC, 600 VAC, 70°C, 31 mm



Click	here	for	the	ЗD	model.

General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Typical Component Weight	38.46 g
Miscellaneous	KEMET Style E Tabs.

Dimensions	
L	32mm NOM
Н	33mm NOM
Т	18mm NOM
S	31mm NOM
S1	41mm NOM
S2	45mm +/-0.2mm
Р	56mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	65

Specifications	
Capacitance	0.47 uF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	600 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	1,344 V/us
ESR	3.9 mOhms (100kHz)
Ripple Current	20 Amps (100kHz 70C), 632 Amps (Peak)
Inductance	36 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.

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