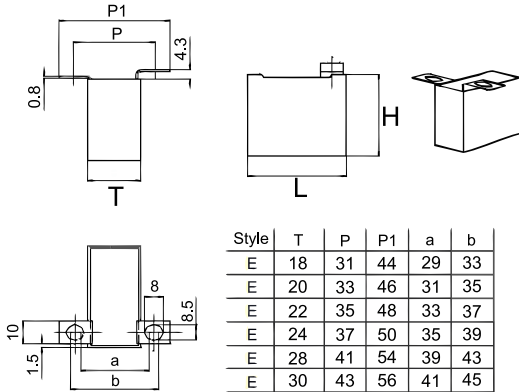


C4BS, Film, Metallized Polypropylene, Power, 0.47 uF, 10%, 600 VAC, 1000 VDC, 70C



General Information	
Supplier:	KEMET
Series:	C4BS
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	IGBT Circuit
RoHS:	Yes
Lead:	Flat Tabs
AEC-Q200:	No
Miscellaneous:	Kemet Style E Tabs

Dimensions	
L	32mm NOM
H	33mm NOM
T	18mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	65

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	10%
Voltage AC:	600 VAC
Voltage DC:	1000 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dV/dt:	1344 V/us
Resistance:	3.9 mOhms (100KHz)
Ripple Current:	20 Amps (100kHz 70C), 632 Amps (Peak)
Inductance:	36 nH

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