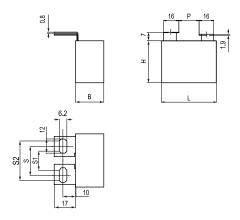
KEMET Part Number: C4BSNBX4150ZFJJ



C4BS, Film, Metallized Polypropylene, Power, 1.5 uF, 5%, 600 VAC, 1000 VDC, 70C, Lead Spacing = 22mm



Supplier:	KEMET
Series:	C4BS
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	IGBT Circuit
RoHS:	Yes
Lead:	Flat Tabs
Miscellaneous:	Kemet Style F Tabs

General Information

Dimensions	
L	42.5mm NOM
Н	37mm NOM
Т	28mm NOM
S	22mm NOM
S1	16mm NOM
Р	6mm NOM

Specifications	
Capacitance:	1.5 uF
Capacitance Tolerance:	5%
Voltage AC:	600 VAC
Voltage DC:	1000 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dV/dt:	827 V/us
Resistance:	2.5 mOhms (100kHz)
Ripple Current:	30 Amps (100kHz 70C), 1241 Amps (Peak)
Inductance:	36 nH

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	36

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