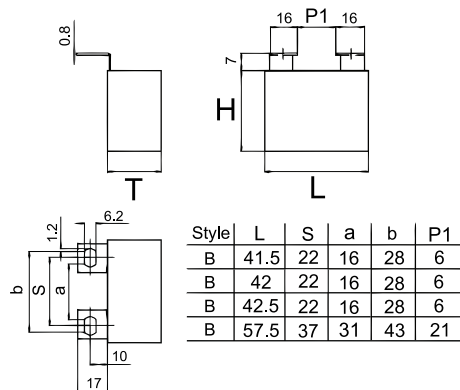


Film, Metallized Polypropylene, Power, C4BS, 2 uF, 5%, 1,000 V, 70C, Lead Spacing = 22mm



Dimensions

L	42mm NOM
H	45mm NOM
T	30mm NOM
S	22mm

Packaging Specifications

Packaging:	Bulk
Packaging Quantity:	32

General Information

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

Specifications

Capacitance:	2 uF
Capacitance Tolerance:	5%
Voltage DC:	1000 VDC
Voltage AC:	600 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dVdt:	827 V
Resistance:	2 mOhms (100kHz)
Current:	36 Amps (100kHz 70C), 1655 Amps (Peak)
Inductance:	43 nH