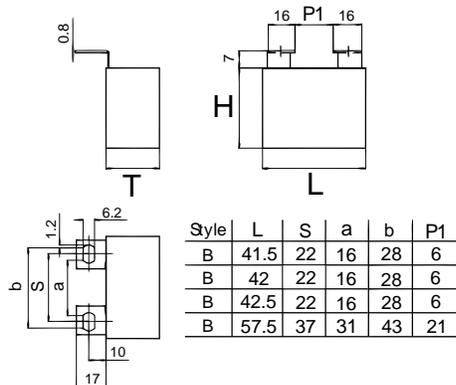


Capacitor, film, 1 uF, +/-5% Tol, -40/+85C, Power, 630VAC



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	42.5	NOM
H	37	NOM
S	22	

General Information	
Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	Power
Style:	Radial Box
Features:	IGBT Snubber
Termination:	Flat tab

Specifications	
Capacitance:	1 uF
Rated Temperature:	70C
Temperature Range:	-40/+85C
Voltage:	1200V
Voltage AC:	630VAC
Tolerance:	+/-5%
Maximum dVdT:	965 v/us
Current/Ripple Current:	27 A (Rms)
Current/Ripple Current:	965 A (pks)
Resistance/ESR:	3.3 mOhms (@ 100 kHz)
Miscellaneous Electrical:	Kemet style B Tabs
RoHS:	Yes