



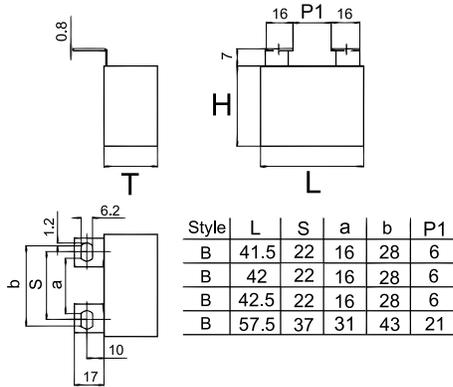
**HESTORE.HU**

elektronikai alkatrész áruház

**EN:** This Datasheet is presented by the manufacturer.

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Capacitor, film, Metallized Polypropylene, 2 uF, +/-5% Tol, -40/+85C, Power, 600 VAC



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	42	NOM
H	45	NOM
T	30	NOM
S	22	

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	32

General Information	
Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	Power
Style:	Radial Box
Features:	IGBT Circuit
RoHS:	Yes

Specifications	
Capacitance:	2 uF
Voltage:	1000 V
Tolerance:	+/-5%
Voltage AC:	600 VAC
Rated Temperature:	70C
Temperature Range:	-40/+85C
Maximum dVdT:	827 v/us
Current/Ripple Current:	36 Amps (100kHz 70C)
Current/Ripple Current:	1655 Amps (Peak)
Resistance/ESR:	2 mOhms (100kHz)
Inductance:	43 nH
Miscellaneous:	Kemet Style B Tabs