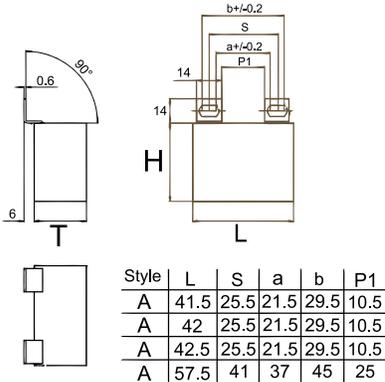


C4BS, Film, Metallized Polypropylene, Power, 2 uF, 5%, 600 VAC, 1000 VDC, 70C, Lead Spacing = 25mm



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 A Tabs

Dimensions	
L	42mm NOM
H	45mm NOM
T	30mm NOM
S	25mm +/-0.2mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	32

Specifications	
Capacitance:	2 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 mOhms (100kHz)
Ripple Current:	36 Amps (100kHz 70C), 1655 Amps (Peak)
Inductance:	43 nH