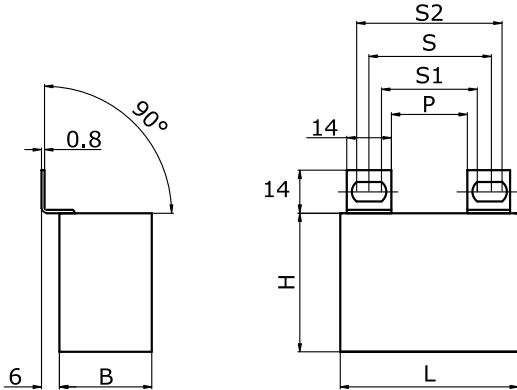


C4BS, Film, Metallized Polypropylene, Power, 2.2 uF, 5%, 550 VAC, 850 VDC, 70C, Lead Spacing = 25mm



Dimensions

L	42mm NOM
H	45mm NOM
T	30mm NOM
S	25mm +/-0.2mm
S1	21.5mm +/-0.2mm
P	10.5mm NOM

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	32

General Information

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

Specifications

Capacitance:	2.2 uF
Capacitance Tolerance:	5%
Voltage AC:	550 VAC
Voltage DC:	850 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dV/dt:	758 V/us
Resistance:	1.9 mOhms (100kHz)
Ripple Current:	37 Amps (100kHz 70C), 1668 Amps (Peak)
Inductance:	43 nH

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