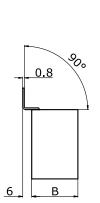
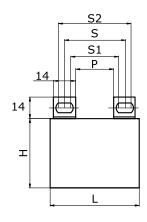
KEMET Part Number: C4BSWBX3820ZALJ



C4BS, Film, Metallized Polypropylene, Power, 0.82 uF, 5%, 700 VAC, 2000 VDC, 70C, Lead Spacing = 25mm





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

Dimensions		
L	42mm NOM	
Н	45mm NOM	
Т	30mm NOM	
S	25mm +/-0.2mm	
S1	21.5mm +/-0.2mm	
Р	10.5mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	32	

Specifications	
Capacitance:	0.82 uF
Capacitance Tolerance:	5%
Voltage AC:	700 VAC
Voltage DC:	2000 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dV/dt:	1379 V/us
Resistance:	3 mOhms (100kHz)
Ripple Current:	30 Amps (100kHz 70C), 1131 Amps (Peak)
Inductance:	43 nH

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