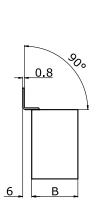
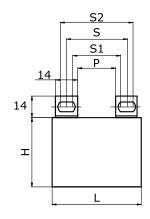
KEMET Part Number: C4BSPBX4150ZALJ



C4BS, Film, Metallized Polypropylene, Power, 1.5 uF, 5%, 630 VAC, 1200 VDC, 70°C, Lead Spacing = 25mm





General Information		
KEMET		
C4BS		
Metallized Polypropylene		
Radial		
IGBT Circuit		
Yes		
Flat Tabs		
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:	1.5 uF
Capacitance Tolerance:	5%
Voltage AC:	630 VAC
Voltage DC:	1200 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70°C
Max dV/dt:	965 V/us
Resistance:	2.3 mOhms (100kHz)
Ripple Current:	34 Amps (100kHz 70C), 1448 Amps (Peak)
Inductance:	43 nH

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