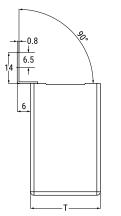
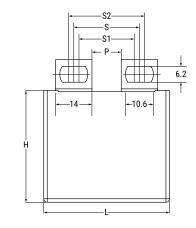


C4BSPBX4150ZALJ

C4BS, Film, Metallized Polypropylene, Power, 1.5 uF, 5%, 1,200 VDC, 630 VAC, 70°C, 25.5 mm





General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Typical Component Weight	86.56 g
Miscellaneous	KEMET Style A Tabs.

Click here for the 3D model.

Dimensions	
L	42mm +1.5/-0.7mm
н	45mm +0.2/-0.7mm
т	30mm +0.4/-0.7mm
S	25.5mm +/-0.2mm
S1	21.5mm +/-0.2mm
S2	29.5mm +/-0.2mm
Ρ	10.5mm NOM

Packaging Specifications Packaging Bulk, Bag Packaging Quantity 32

Specifications	
Capacitance	1.5 uF
Tolerance	5%
Voltage DC	1200 VDC
Voltage AC	630 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	965 V/us
ESR	2.3 mOhms (100kHz)
Ripple Current	34 Amps (100kHz 70C), 1448 Amps (Peak)
Inductance	43 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.