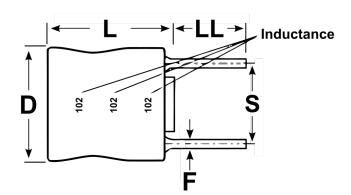


## **SBC7-150-482** Aliases (UPIN7150482000)

KEMET, SBC7, Power, 15 uH, 20%, 10mm



General Information		
Series	SBC7	
Style	Through-Hole	
Description	Radial Leaded, Ferrite Power Inductors	
Features	DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core	
RoHS	Yes	
Lead	Wire Leads	
Core	Ferrite	
Miscellaneous	Soft Lead Terminal	

Specifications			
Inductance	15 uH		
Inductance Tolerance	20%		
Temperature Range	-20/+105°C		
Shielded	No		
Current	4.8 Amps		
DC Resistance	0.03 Ohms		

Click here for the 3D model.

Dimensions	
D	15mm MAX
L	14mm MAX
S	10mm NOM
LL	3.5mm +1/-0.5mm
F	0.9mm NOM

Packaging Specifications		
Component Weight	8 g	
Packaging	Bulk	
Packaging Quantity	1000	

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