

## SBC2-150-162

Aliases (UPIN2150162000)

KEMET, SBC2, Power, 15 uH, 20%, 4mm



Click [here](#) for the 3D model.

### Dimensions

D	7mm MAX
L	8mm MAX
S	4mm NOM
LL	3.5mm +1/-0.5mm
F	0.35mm NOM

### Packaging Specifications

Component Weight	700 mg
Packaging	Bulk
Packaging Quantity	3750

### General Information

Series	SBC2
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	1.6 Amps
DC Resistance	0.08 Ohms