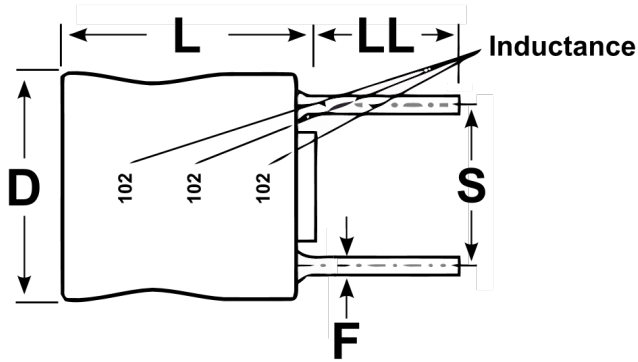


## SBC7-151-172

Aliases (UPIN7151172000)

KEMET, SBC7, Ferrite, 10%, 150 uH, 15mm, 10mm



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

### Dimensions

D	15mm MAX
L	14mm MAX
S	10mm NOM
F	0.6mm NOM

### Packaging Specifications

Typical Component Weight	8 g
Packaging	Bulk
Packaging Quantity	1000

### General Information

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

### Specifications

Inductance	150 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	1.7 Amps
DC Resistance	0.16 Ohms