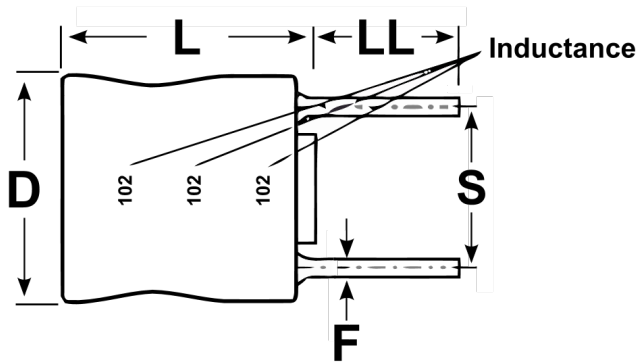


## SBC3-330-172

Aliases (UPIN3330172000)

KEMET, SBC3, Ferrite, 20%, 33 uH, 9mm, 5.5mm



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

### Dimensions

D	9mm MAX
L	9mm MAX
S	5.5mm NOM
F	0.4mm NOM

### Packaging Specifications

Typical Component Weight	1.6 g
Packaging	Bulk
Packaging Quantity	4000

### General Information

Series	SBC3
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	33 uH
Inductance Tolerance	20%
Temperature Range	-20/+105°C
Shielded	No
Current	1.7 Amps
DC Resistance	0.09 Ohms