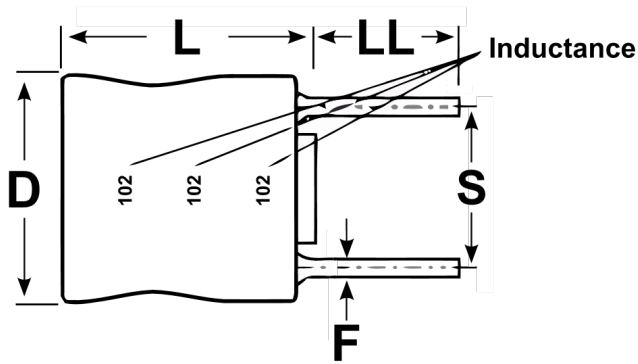


## SBC1-330-102

Aliases (UPIN1330102000)

KEMET, SBC1, Ferrite, 20%, 33 uH, 5.5mm, 3mm



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

### Dimensions

D	5.5mm MAX
L	8.5mm MAX
S	3mm NOM
F	0.24mm NOM

### Packaging Specifications

Typical Component Weight	500 mg
Packaging	Bulk
Packaging Quantity	10000

### General Information

Series	SBC1
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 Amps
DC Resistance	0.22 Ohms