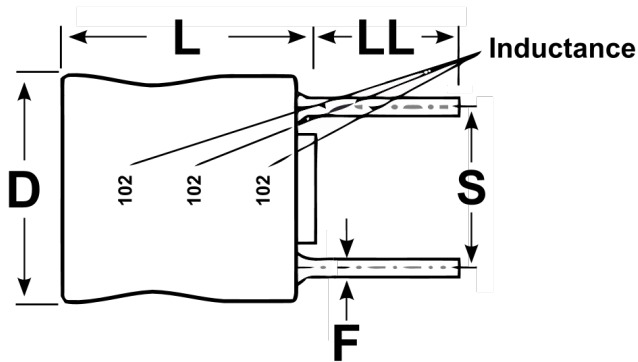


## SBC2-152-141

Aliases (UPIN2152141000)

KEMET, SBC2, Ferrite, 10%, 1500 uH, 7mm, 4mm



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

### Dimensions

D	7mm MAX
L	10.5mm MAX
S	4mm +/-0.5mm
F	0.6mm NOM

### Packaging Specifications

Typical Component Weight	900 mg
Packaging	Bulk
Packaging Quantity	8000

### General Information

Series	SBC2
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	Pin Lead Terminal

### Specifications

Inductance	1500 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	false
Current	0.14 Amps
DC Resistance	6.2 Ohms