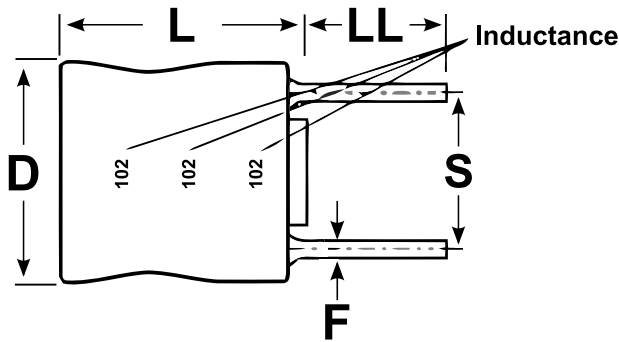


SBC3-152-251

Aliases (UPIN3152251000)
KEMET, SBC3, Ferrite, 10%, 1,500 uH, 9 mm, 5 mm



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

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	Pin Lead Terminal

Specifications	
Inductance	1500 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	0.25 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	3.64 Ohms
DC Resistance	3.64 Ohms

Dimensions	
D	9mm MAX
L	11.5mm MAX
S	5mm +/-0.5mm
F	0.6mm NOM

Packaging Specifications	
Typical Component Weight	1.746 g
Packaging	Bulk
Packaging Quantity	4000

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