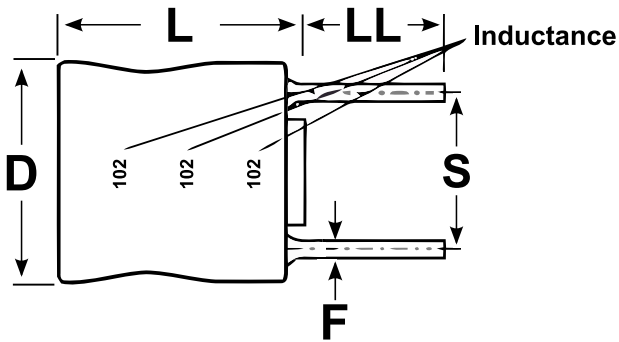




Click [here](#) for the 3D model.

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	330 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	0.94 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	450 mOhms
DC Resistance	0.45 Ohms

Dimensions

D	15mm MAX
L	14mm MAX
S	10mm NOM
F	0.4mm NOM

Packaging Specifications

Typical Component Weight	8 g
Packaging	Bulk
Packaging Quantity	1000

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