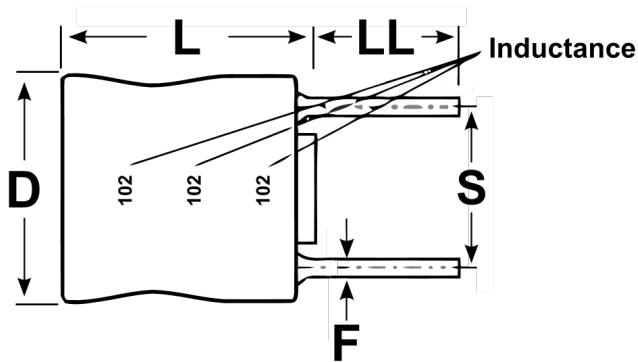


SBC3-100-362

Aliases (UPIN3100362000)

KEMET, SBC3, Ferrite, 20%, 10 uH, 9mm, 5.5mm



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

Dimensions

D	9mm MAX
L	9mm MAX
S	5.5mm NOM
F	0.6mm NOM

Packaging Specifications

Typical Component Weight	1.65 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	10 uH
Inductance Tolerance	20%
Temperature Range	-20/+105°C
Shielded	false
Current	3.6 Amps
DC Resistance	0.03 Ohms