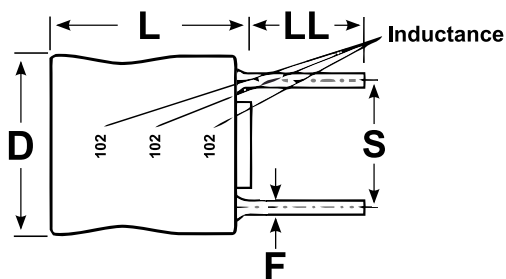


KEMET Part Number: SBC9-103-121
(UPIN9103121000)

KEMET, SBC9, Power, 0.01 H, 10%, 7.5mm



General Information

Series:	SBC9
Style:	Through-Hole
Description:	Radial Leaded, Ferrite Power Inductors
Features:	DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core
RoHS:	Yes
Lead:	Wire Leads
Core:	Ferrite
Miscellaneous:	Pin Lead Terminal

Dimensions

D	12mm MAX
L	15.5mm MAX
S	7.5mm +/-0.5mm
LL	6.5mm +/-1mm
F	0.8mm NOM

Specifications

Inductance:	10000 uH (0.01 MHz)
Inductance Tolerance:	10%
Temperature Range:	-20/+105°C
Shielded:	No
Current:	0.12 Amps
DC Resistance:	16.1 Ohms

Packaging Specifications

Weight:	5.2 g
Packaging:	Bulk
Packaging Quantity:	2000