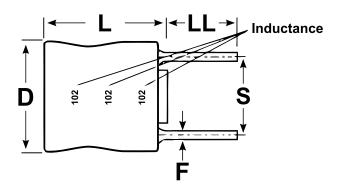


## **SBC4-1R5-712** Aliases (UPIN41R5712000) KEMET, SBC4, Ferrite, 20%, 1,500 nH, 9 mm, 5.5 mm



General Information	
Series	SBC4
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

## Click here for the 3D model.

Dimensions	
D	9mm MAX
L	12mm MAX
S	5.5mm NOM
F	0.8mm NOM
Packaging Specifications	
Typical Component Weight	240

Typical Component Weight	2.4 g
Packaging	Bulk
Packaging Quantity	3000

Specifications	
Inductance	1.5 uH (0.01 MHz)
Inductance Tolerance	20%
Rated Current	7.1 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	10 mOhms
DC Resistance	0.01 Ohms

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