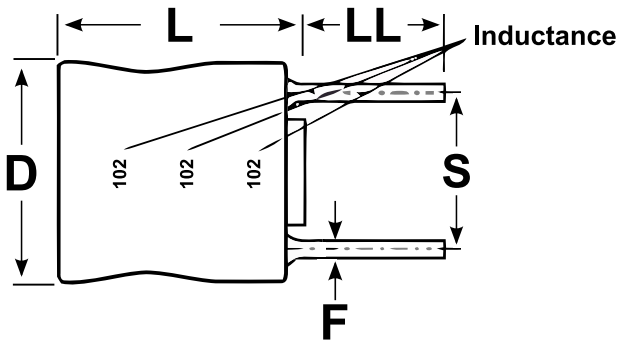


SBC7-222-421

Aliases (UPIN7222421000)

KEMET, SBC7, Ferrite, 10%, 2,200 uH, 15 mm, 10 mm



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	Pin Lead Terminal

Dimensions

D	15mm MAX
L	17.5mm MAX
S	10mm +/-0.5mm
F	1mm NOM

Packaging Specifications

Typical Component Weight	10 g
Packaging	Bulk
Packaging Quantity	1000

Specifications

Inductance	2200 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	0.42 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	2.18 Ohms
DC Resistance	2.18 Ohms

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