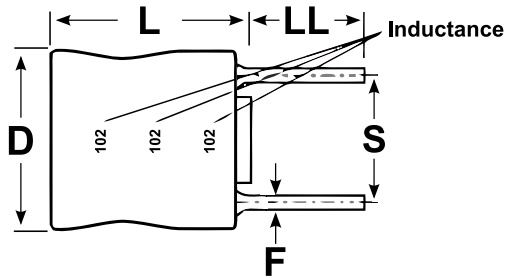


KEMET Part Number: SBC9-222-271
(UPIN9222271000)

KEMET, SBC9, Power, 2200 uH, 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:	2200 uH
Inductance Tolerance:	10%
Temperature Range:	-20/+105°C
Shielded:	No
Current:	0.27 Amps
DC Resistance:	3.78 Ohms

Packaging Specifications	
Component Weight:	4.5 g
Packaging:	Bulk
Packaging Quantity:	2000