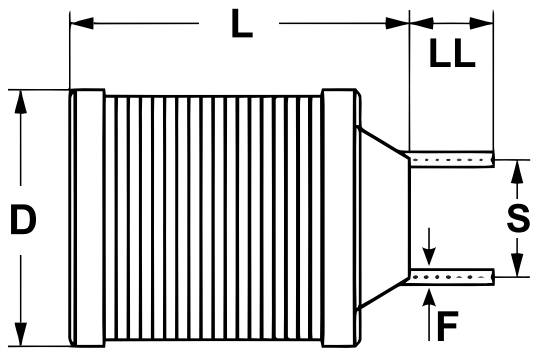
KEMET Part Number: SBCP-14HY152B

(SBCP14HY152B)

KEMET, SBCP-14HY, Power, 1500 uH, 10%, 5mm



General Information	
Series:	SBCP-14HY
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

Dimensions	
D	12mm MAX
L	15mm MAX
S	5mm +/-0.5mm
LL	3.5mm +1/-0.5mm
F	0.6mm NOM

Specifications	
Inductance:	1500 uH (0.01 MHz)
Inductance Tolerance:	10%
Temperature Range:	-20/+105C
Shielded:	No
Current:	0.47 Amps
DC Resistance:	1.52 Ohms

Packaging Specifications	
Weight:	6 g
Packaging:	Bulk
Packaging Quantity:	1500

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