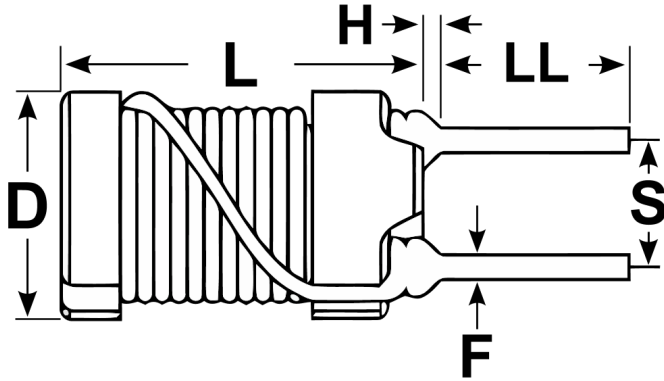


SBCP-47HY150B

Aliases (UPIO47HY150B00)

KEMET, SBCP-47HY, Ferrite, 20%, 15 uH, 5mm, 2.5mm



Click [here](#) for the 3D model.

Dimensions

D	5mm MAX
L	7.5mm MAX
H	18mm +2mm
S	2.5mm +/-0.5mm
F	0.5mm NOM

Packaging Specifications

Typical Component Weight	500 mg
Packaging	Bulk
Packaging Quantity	6000

General Information

Series	SBCP-47HY
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

Specifications

Inductance	15 uH
Inductance Tolerance	20%
Temperature Range	-20/+105°C
Shielded	false
Current	1.25 Amps
DC Resistance	0.087 Ohms