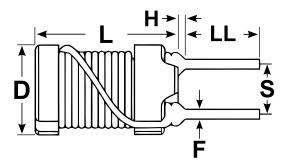
## **KEMET Part Number: SBCP-47HY680B**

(SBCP47HY680B)



KEMET, SBCP-47HY, Power, 68 uH, 10%, 2.5mm



Style: Throu  Pescription: Radia Induct  Features: DC-Dc	-47HY gh-Hole I Leaded, Ferrite Power ors C Converters, Nickel-Zinc
Description: Radia Induct Features: DC-D((NiZn)	I Leaded, Ferrite Power ors
Features: Induct (NiZn)	ors
Features: (NiZn)	C Converters, Nickel-Zinc
RoHS: Yes	Ferrite Core
101131	
<b>Lead:</b> Wire L	.eads
Core: Ferrite	;

**General Information** 

Dimensions		
D	5mm MAX	
L	7.5mm MAX	
Н	18mm +2mm	
S	2.5mm +/-0.5mm	
LL	3.5mm +/-0.5mm	
F	0.5mm NOM	

Specifications	
Inductance:	68 uH (0.01 MHz)
Inductance Tolerance:	10%
Temperature Range:	-20/+105C
Shielded:	No
Current:	0.6 Amps
DC Resistance:	0.397 Ohms

Packaging Specifications	
Weight:	500 mg
Packaging:	Bulk
Packaging Quantity:	6000

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