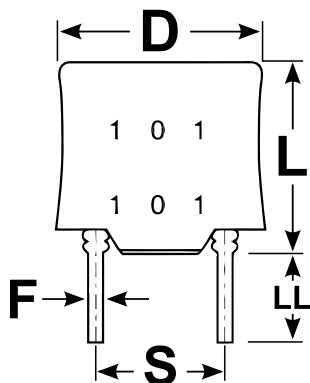


**KEMET Part Number: SBCP-11HY680H**  
(SBCP11HY680H)

KEMET, SBCP-11HY, Power, 68 uH, 10%, 5mm



#### Dimensions

D	12.5mm MAX
L	12mm MAX
S	5mm +/-0.5mm
LL	3.5mm +/-0.5mm
F	0.6mm NOM

#### Packaging Specifications

Weight:	3.3 g
Packaging:	T&R
Packaging Quantity:	1600

#### General Information

Series:	SBCP-11HY
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
Notes:	Contains 4 Reels of 400 pieces each. Do Not Expose To Direct Sunlight

#### Specifications

Inductance:	68 uH (0.01 MHz)
Inductance Tolerance:	10%
Temperature Range:	-20/+105C
Shielded:	No
Current:	1.8 Amps
DC Resistance:	0.12 Ohms