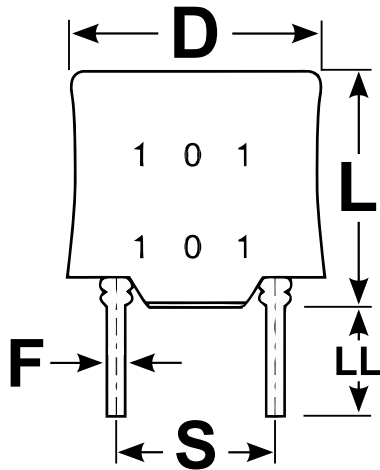


## SBCP-11HY102H

Aliases (UPIO11HY102H00)

KEMET, SBCP-11HY, Ferrite, 10%, 1,000 uH, 12.5 mm, 5 mm



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

### General Information

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

### Dimensions

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

### Packaging Specifications

Typical Component Weight	3.3 g
Packaging	Ammo
Packaging Quantity	1600

### Specifications

Inductance	1000 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	0.42 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	1.7 Ohms
DC Resistance	1.7 Ohms

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