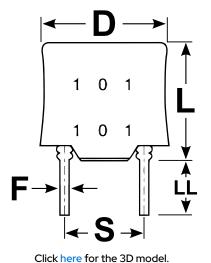


## **SBCP-11HY102H** Aliases (UPI011HY102H00) KEMET, SBCP-11HY, Ferrite, 10%, 1,000 uH, 12.5 mm, 5 mm



3.3 g

Ammo

1600

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.

1000 uH (0.01 MHz)

10%

No

0.42 Amps

-20/+105°C

1.7 Ohms

1.7 Ohms

	Specifications
12.5mm MAX	Inductance
12mm MAX	Inductance Tolerance
5mm +/-0.5mm	Rated Current
0.6mm NOM	Temperature Range
	Shielded
	DC Resistance

DC Resistance

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

Dimensions

Packaging

**Packaging Quantity** 

**Packaging Specifications** 

**Typical Component Weight** 

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