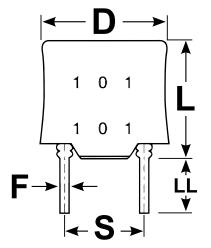


## SBCP-87HY100H Aliases (UPI087HY100H00) KEMET, SBCP-87HY, Ferrite, 20%, 10 uH, 9.5 mm, 5 mm



General Information	
Series	SBCP-87HY
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 500 pieces each.

Click here for the 3D model.

Dimensions	
D	9.5mm MAX
L	8.5mm MAX
S	5mm +/-0.5mm
F	0.6mm NOM

1.6 g Ammo 2000

## Packaging Specifications

Typical Component Weight	
Packaging	
Packaging Quantity	

Specifications	
Inductance	10 uH (0.01 MHz)
Inductance Tolerance	20%
Rated Current	2.3 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	50 mOhms
DC Resistance	0.05 Ohms

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