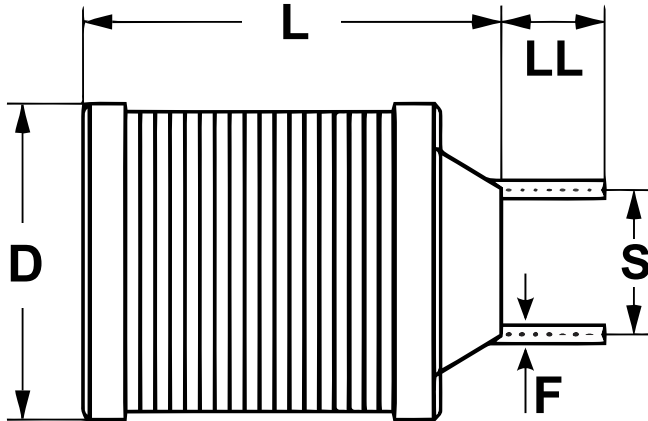


## SBCP-14HY221B

Aliases (UPIO14HY221B00)

KEMET, SBCP-14HY, Ferrite, 10%, 220 uH, 12 mm, 5 mm



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

### General Information

Series	SBCP-14HY
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

### Dimensions

D	12mm MAX
L	15mm MAX
S	5mm +/-0.5mm
F	0.6mm NOM

### Packaging Specifications

Typical Component Weight	5.65 g
Packaging	Bulk
Packaging Quantity	1500

### Specifications

Inductance	220 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	1.05 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	310 mOhms
DC Resistance	0.31 Ohms

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