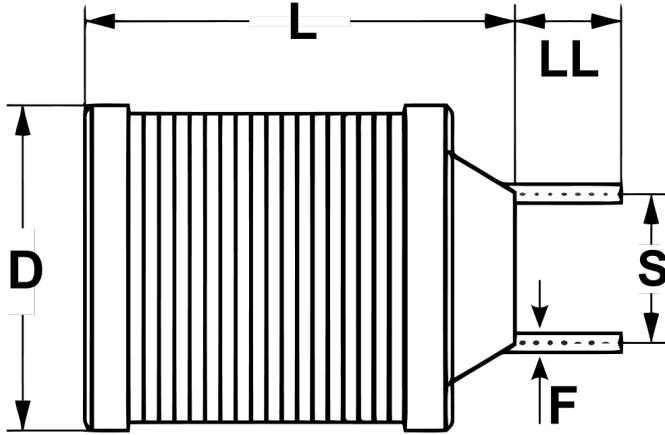


## SBCP-14HY1R2B

Aliases (UPIO14HY1R2B00)

KEMET, SBCP-14HY, Ferrite, 30%, 1200 nH, 12mm, 5mm



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

### Specifications

Inductance	1200 nH
Inductance Tolerance	30%
Temperature Range	-20/+105°C
Shielded	false
Current	5.2 Amps
DC Resistance	0.02 Ohms

### Dimensions

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

### Packaging Specifications

Typical Component Weight	6 g
Packaging	Bulk
Packaging Quantity	1500

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