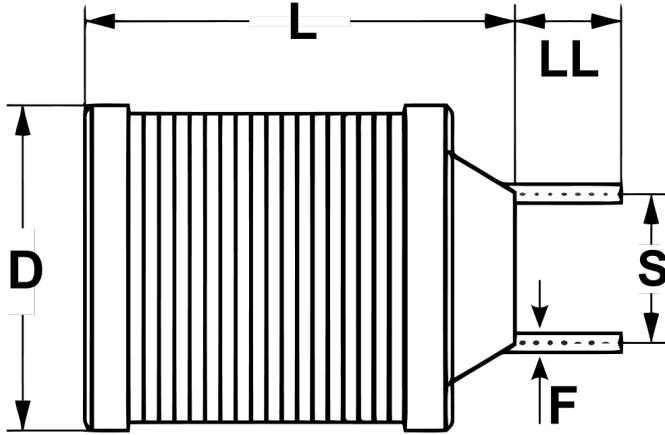


SBCP-14HY471B

Aliases (UPIO14HY471B00)

KEMET, SBCP-14HY, Ferrite, 10%, 470 uH, 12mm, 5mm



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

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

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	470 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	false
Current	0.8 Amps
DC Resistance	0.54 Ohms