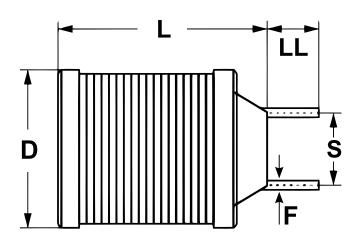


SBCP-14HY471B Aliases (UPI014HY471B00) KEMET, SBCP-14HY, Ferrite, 10%, 470 uH, 12 mm, 5 mm



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

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

Specifications	
Inductance	470 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	0.8 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	540 mOhms
DC Resistance	0.54 Ohms

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