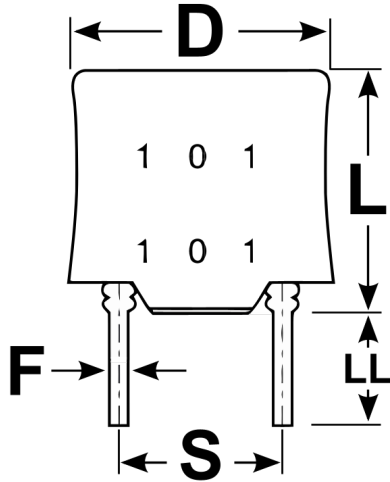


SBCP-80HY470H

Aliases (UPIO80HY470H00)

KEMET, SBCP-80HY, Power, 47 uH, 10%, 5mm



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

Dimensions

D	9.5mm MAX
L	11mm MAX
S	5mm +/-0.5mm
LL	3.5mm +/-0.5mm
F	0.6mm NOM

Packaging Specifications

Component Weight	1.955 g
Packaging	Ammo
Packaging Quantity	2000

General Information

Series	SBCP-80HY
Style	Through-Hole
Description	Radial Leaded, Ferrite Power Inductors
Features	DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core
RoHS	Yes
Lead	Wire Leads
Core	Ferrite
Notes	Contains 4 Reels of 500 pieces each.

Specifications

Inductance	47 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	1.9 Amps
DC Resistance	0.13 Ohms