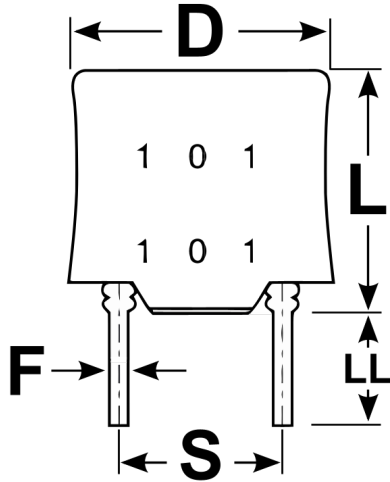


SBCP-87HY2R2H

Aliases (UPIO87HY2R2H00)

KEMET, SBCP-87HY, Power, 2.2 uH, 30%, 5mm



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

Dimensions	
D	9.5mm MAX
L	8.5mm MAX
S	5mm +/-0.5mm
LL	3.5mm +/-0.5mm
F	0.6mm NOM

Packaging Specifications	
Component Weight	1.6 g
Packaging	Ammo
Packaging Quantity	2000

General Information	
Series	SBCP-87HY
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	2.2 uH
Inductance Tolerance	30%
Temperature Range	-20/+105°C
Shielded	No
Current	4 Amps
DC Resistance	0.03 Ohms