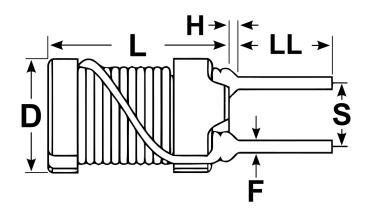


SBCP-47HY100B

Aliases (UPIO47HY100B00)

KEMET, SBCP-47HY, Power, 10 uH, 20%, 2.5mm



General Information		
Series	SBCP-47HY	
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	

Specifications			
Inductance	10 uH		
Inductance Tolerance	20%		
Temperature Range	-20/+105°C		
Shielded	No		
Current	1.6 Amps		
DC Resistance	0.067 Ohms		

Click here for the 3D model.

Dimensions	
D	5mm MAX
L	7.5mm MAX
Н	18mm +2mm
S	2.5mm +/-0.5mm
LL	3.5mm +/-0.5mm
F	0.5mm NOM

Component Weight	470 mg
Packaging	Bulk
Packaging Quantity	6000

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