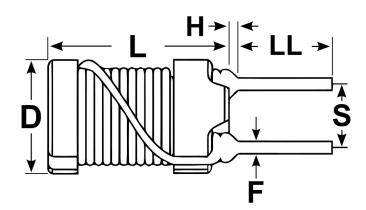


SBCP-47HY120B

Aliases (UPIO47HY120B00)

KEMET, SBCP-47HY, Power, 12 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	12 uH		
Inductance Tolerance	20%		
Temperature Range	-20/+105°C		
Shielded	No		
Current	1.4 Amps		
DC Resistance	0.076 Ohms		

Click here for the 3D model.

Packaging Quantity

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

Packaging Specifications				
Component Weight	500 mg			
Packaging	Bulk			

6000

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)