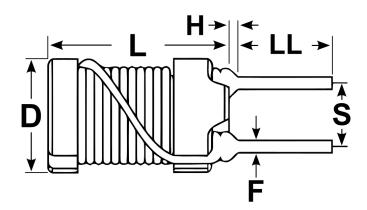


SBCP-47HY2R7B

Aliases (UPIO47HY2R7B00)

KEMET, SBCP-47HY, Power, 2.7 uH, 20%, 2.5mm



General Inform	ation
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	2.7 uH		
Inductance Tolerance	20%		
Temperature Range	-20/+105°C		
Shielded	No		
Current	2.45 Amps		
DC Resistance	0.032 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

Packaging Specifications
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Component Weight	500 mg
Packaging	Bulk
Packaging Quantity	6000

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