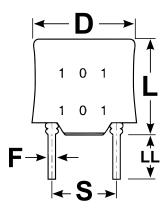
KEMET Part Number: SBCP-11HY6R8H

(UPIO11HY6R8H00)



KEMET, SBCP-11HY, Power, 6.8 uH, 20%, 5mm



Dimensions		
D	12.5mm MAX	
L	12mm MAX	
S	5mm +/-0.5mm	
LL	3.5mm +1/-0.5mm	
F	0.6mm NOM	

Packaging Specifications		
Weight:	3.3 g	
Packaging:	Ammo	
Packaging Quantity:	1600	

General Information		
Series:	SBCP-11HY	
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 400 pieces each. Do Not Expose To Direct Sunlight.	

Specifications		
Inductance:	6.8 uH (0.01 MHz)	
Inductance Tolerance:	20%	
Temperature Range:	-20/+105°C	
Shielded:	No	
Current:	3.6 Amps	
DC Resistance:	0.03 Ohms	

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