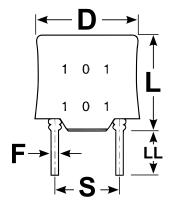
(UPIO11HY681H00)



KEMET, SBCP-11HY, Power, 680 uH, 10%, 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		
Component Weight:	4.44 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:	680 uH	
Inductance Tolerance:	10%	
Temperature Range:	-20/+105°C	
Shielded:	No	
Current:	0.55 Amps	
DC Resistance:	1 Ohms	

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.

