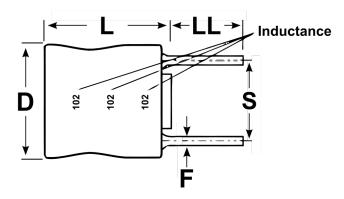


SBC4-472-141

Aliases (UPIN4472141000)

KEMET, SBC4, Ferrite, 10%, 4700 uH, 9mm, 5mm



Click here for the 3D model.

Dimensions	
D	9mm MAX
L	14.5mm MAX
S	5mm +/-0.5mm
F	0.6mm NOM

Packaging Specifications	
Typical Component Weight	2.6 g
Packaging	Bulk
Packaging Quantity	4000

General Information		
SBC4		
Through-Hole Drum		
Ferrite		
Radial Leaded, Ferrite Power Inductors		
DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core		
Yes		
Wire Leads		
Pin Lead Terminal		

Specifications	
Inductance	4700 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	0.14 Amps
DC Resistance	9.78 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.