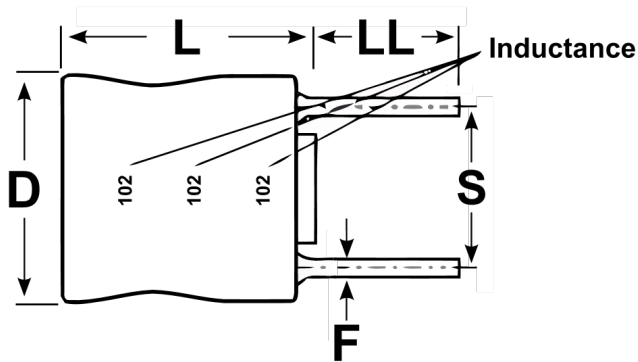


SBC8-681-102

Aliases (UPIN8681102000)

KEMET, SBC8, Ferrite, 10%, 680 uH, 15mm, 10mm



Click [here](#) for the 3D model.

Dimensions	
D	15mm MAX
L	19mm MAX
S	10mm NOM
F	0.45mm NOM

Packaging Specifications	
Typical Component Weight	12.2 g
Packaging	Bulk
Packaging Quantity	900

General Information	
Series	SBC8
Style	Through-Hole Drum
Core	Ferrite
Description	Radial Leaded, Ferrite Power Inductors
Features	DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core
RoHS	Yes
Lead	Wire Leads
Miscellaneous	Soft Lead Terminal

Specifications	
Inductance	680 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	1 Amps
DC Resistance	0.52 Ohms