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#### Dimensions

D	15mm MAX
L	14mm MAX
S	10mm NOM
F	0.35mm NOM

#### Packaging Specifications

Typical Component Weight	8 g
Packaging	Bulk
Packaging Quantity	1000

#### General Information

Series	SBC7
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	false
Current	0.7 Amps
DC Resistance	0.81 Ohms