



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

#### General Information

Series	SBCP-80HY
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
Notes	Contains 4 Reels of 500 pieces each.

#### Dimensions

D	9.5mm MAX
L	11mm MAX
S	5mm +/-0.5mm
F	0.6mm NOM

#### Packaging Specifications

Typical Component Weight	1.8 g
Packaging	Ammo
Packaging Quantity	2000

#### Specifications

Inductance	120 uH (0.01 MHz)
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	1.1 Amps
DC Resistance	350 mOhms
DC Resistance	0.35 Ohms