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#### General Information

Series	SBCP-14HY
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

#### Dimensions

D	12mm MAX
L	15mm MAX
S	5mm +/-0.5mm
F	0.6mm NOM

#### Packaging Specifications

Typical Component Weight	6 g
Packaging	Bulk
Packaging Quantity	1500

#### Specifications

Inductance	6800 uH (0.01 MHz)
Inductance Tolerance	10%
Inductance	6800 uH
Temperature Range	-20/+105°C
Shielded	false
Current	0.22 Amps
DC Resistance	7.17 Ohms
DC Resistance	7.17 Ohms

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