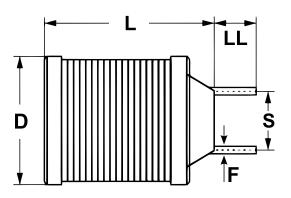
## **KEMET Part Number: SBCP-14HY332B**

(SBCP14HY332B)



KEMET, SBCP-14HY, Power, 3300 uH, 10%, 5mm



| General Information |   |
|---------------------|---|
| Series:             | SBCP-14HY   |
| Style:              | Radial  |
| Description:        | Radial Leaded, Ferrite Power Inductors            |
| Features:           | DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core |
| RoHS:               | Yes   |
| Lead:               | Wire Leads  |
| Core:               | Ferrite   |

| Dimensions |                 |
|------------|-----------------|
| D          | 12mm MAX        |
| L          | 15mm MAX        |
| S          | 5mm +/-0.5mm    |
| LL         | 3.5mm +1/-0.5mm |
| F          | 0.6mm NOM       |

| Specifications        |                    |  |
|-----------------------|--------------------|--|
| Inductance:           | 3300 uH (0.01 MHz) |  |
| Inductance Tolerance: | 10%                |  |
| Temperature Range:    | -20/+105C          |  |
| Shielded:             | No                 |  |
| Current:              | 0.33 Amps          |  |

| Packaging Specifications |        |  |
|--------------------------|--------|--|
| Weight:                  | 7.23 g |  |
| Packaging:               | Bulk   |  |
| Packaging Quantity:      | 1500   |  |

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