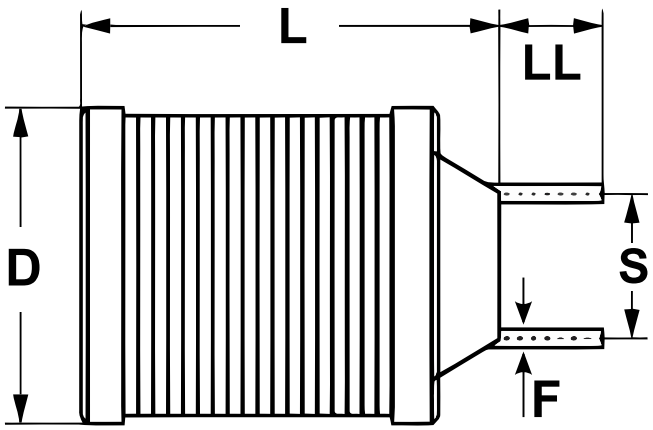
# SBCP-14HY330B

Aliases (UPIO14HY330B00)

KEMET, SBCP-14HY, Ferrite, 20%, 33 uH, 12 mm, 5 mm




Click here for the 3D model.

| 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 | 33 uH (0.01 MHz) |
| Inductance Tolerance | 20% |
| Rated Current | 2.4 Amps |
| Temperature Range | -20/+105°C |
| Shielded | No |
| DC Resistance | 70 mOhms |
| DC Resistance | 0.07 Ohms |

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