



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

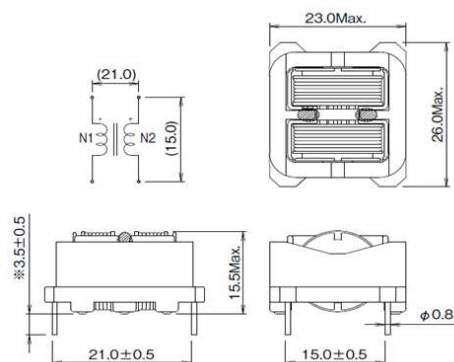
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KEMET, SSHB21HS, Commercial Grade, 2800 uH



### Dimensions

|           |                |
|-----------|----------------|
| <b>L</b>  | 26mm MAX       |
| <b>T</b>  | 23mm MAX       |
| <b>H</b>  | 15.5mm MAX     |
| <b>S</b>  | 15mm +/-0.5mm  |
| <b>S1</b> | 21mm NOM       |
| <b>LL</b> | 3.5mm +/-0.5mm |
| <b>F</b>  | 0.8mm NOM      |

### Packaging Specifications

|                            |      |
|----------------------------|------|
| <b>Weight:</b>             | 14 g |
| <b>Packaging:</b>          | Bulk |
| <b>Packaging Quantity:</b> | 360  |

### General Information

|                       |                                                                   |
|-----------------------|-------------------------------------------------------------------|
| <b>Series:</b>        | SSHB21HS                                                          |
| <b>Style:</b>         | Through-Hole Choke                                                |
| <b>Description:</b>   | Common Mode Filter, SS Coils, SSHB21HS, Wide Range Impedance Type |
| <b>RoHS:</b>          | Yes                                                               |
| <b>Miscellaneous:</b> | Temperature Rise Maximum: 45 K                                    |
| <b>Notes:</b>         | Marking: R30 Lot No.                                              |

### Specifications

|                               |                 |
|-------------------------------|-----------------|
| <b>Inductance:</b>            | 2.8 mH (10 kHz) |
| <b>Temperature Range:</b>     | -25/+120C       |
| <b>Rated Temperature:</b>     | 120C            |
| <b>Current:</b>               | 3 Amps          |
| <b>Voltage AC:</b>            | 250 VAC         |
| <b>Withstanding Voltage:</b>  | 2400 VDC        |
| <b>Insulation Resistance:</b> | 100 MOhms       |