

## SCT39XV-110-Y1R4A008JH

**General Information** 

Series

Style

Core

**Features** 

Aliases (UALCT39Y008JH0)

Common Mode Chokes - Power, KEMET, SC39XV-Y, Through-Hole,
Common Mode, 476 uH, 30%

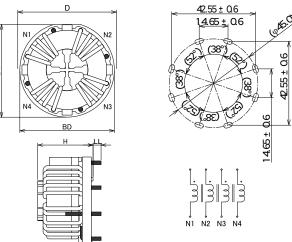
SC39XV-Y

Voltage

Through-Hole

Mn-Zn Ferrite

High Impedance, High Rated



|  | RoHS           | Yes   |
|--|----------------|---|
|  | Qualifications | AEC-Q200                                    |
|  | AEC-Q200       | Yes   |
|  | Notes          | Lead Spacing (S/S1) Are For Reference Only. |
|  | Miscellaneous  | Temperature Rise Maximum: 50 K.             |
|  |                |   |

Click here for the 3D model.

| Dimensions |                |
|------------|----------------|
| D          | 53mm MAX       |
| Н          | 31mm +1/-0.6mm |
| LL         | 4.5mm +/-0.5mm |
| Wire Size  | 1.4mm          |
| BD         | 51mm +/-0.5mm  |
| ВТ         | 50mm +/-0.5mm  |

| Packaging Specifications |         |  |  |  |
|--------------------------|---------|--|--|--|
| Packaging                | Tray    |  |  |  |
| Packaging Quantity       | 48      |  |  |  |
| Typical Component Weight | 100.4 g |  |  |  |

| Specifications       |            |  |
|----------------------|------------|--|
| Voltage AC           | 1000 VAC   |  |
| Voltage DC           | 1000 VDC   |  |
| Inductance           | 0.476 mH   |  |
| Inductance Tolerance | 30%        |  |
| Rated Current        | 11 A       |  |
| Temperature Range    | -40/+150°C |  |
| DC Resistance        | 5.87 mOhms |  |

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