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| Dimensions |                  |
|------------|------------------|
| D          | 28mm MAX         |
| T          | 27mm MAX         |
| H          | 17.9mm +1/-0.6mm |
| LL         | 3.5mm +/-0.5mm   |
| S          | 17mm +/-0.5mm    |
| S1         | 19mm +/-0.5mm    |
| Wire Size  | 1.6mm            |
| BD         | 24.2mm +/-0.5mm  |
| BT         | 26.45mm +/-0.5mm |

| Packaging Specifications |        |
|--------------------------|--------|
| Packaging                | Tray   |
| Packaging Quantity       | 150    |
| Typical Component Weight | 17.1 g |

| General Information |   |
|---------------------|---|
| Series              | SC19XV                                      |
| Style               | Through-Hole                                |
| Features            | High Rated Voltage                          |
| RoHS                | Yes   |
| Qualifications      | AEC-Q200                                    |
| Notes               | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous       | Temperature Rise Maximum: 40 K.             |
| Core                | Nanocrystal                                 |

| Specifications    |            |
|-------------------|------------|
| Voltage AC        | 1000 VAC   |
| Voltage DC        | 1000 VDC   |
| Inductance        | 0.2 mH     |
| Current           | 22 A       |
| Temperature Range | -40/+150°C |
| DC Resistance     | 1.43 mOhms |

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