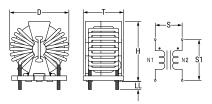
## KEMET Part Number: SCR19XV-150-1R3A006JV

(UALCR190006JV0)



## KEMET, SCR-XV, AC Line Filters, Common Mode, 0.22 mH



| Dimensions |                |  |
|------------|----------------|--|
| D          | 30mm MAX       |  |
| Т          | 18.9mm MAX     |  |
| Н          | 28.5mm MAX     |  |
| LL         | 3.5mm +/-0.5mm |  |
| S          | 17mm NOM       |  |
| S1         | 12mm NOM       |  |
| Wire Size  | 1.3mm          |  |

| Packaging Specifications |        |  |
|--------------------------|--------|--|
| Packaging:               | Tray   |  |
| Packaging Quantity:      | 210    |  |
| Component Weight:        | 15.8 g |  |

| General Information |   |  |
|---------------------|---|--|
| Series:             | SCR-XV                                      |  |
| Style:              | Through-Hole                                |  |
| Features:           | High Impedance, High Rated<br>Voltage       |  |
| RoHS:               | Yes   |  |
| Qualifications:     | AEC-Q200                                    |  |
| Notes:              | Lead Spacing (S/S1) Are For Reference Only. |  |
| Miscellaneous:      | Temperature Rise Maximum: 50 K              |  |
| Core:               | Mn-Zn Ferrite                               |  |

| Specifications     |              |  |
|--------------------|--------------|--|
| Voltage AC:        | 1000 VAC/VDC |  |
| Voltage DC:        | 1000 VDC     |  |
| Inductance:        | 0.22 mH      |  |
| Current:           | 15 A         |  |
| Temperature Range: | -40/+120°C   |  |
| DC Resistance:     | 2.91 mOhms   |  |

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