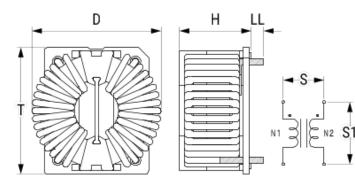


SCR29XV-070-1R2A030JH Aliases (UALCR290030JH0)

KEMET, SCR-XV, AC Line Filters, Common Mode, 5.5 mH



| General Information | ,   |
|---------------------|---|
| Series              | SCR-XV                                      |
| Style               | Through-Hole                                |
| Features            | High Impedance, High Rated 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   |
| Voltage DC        | 1000 VDC   |
| Inductance        | 5.5 mH     |
| Current           | 7 A        |
| Temperature Range | -40/+120°C |
| DC Resistance     | 19.2 mOhms |

## Click here for the 3D model.

| Dimensions |                |
|------------|----------------|
| D          | 39mm MAX       |
| Т          | 37.2mm MAX     |
| Н          | 21.9mm MAX     |
| LL         | 3.5mm +/-0.5mm |
| S          | 22.5mm NOM     |
| S1         | 28.5mm NOM     |
| Wire Size  | 1.2mm          |

| Packaging Specifications |        |
|--------------------------|--------|
| Packaging                | Tray   |
| Packaging Quantity       | 80     |
| Component Weight         | 46.1 g |

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