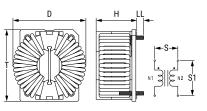
KEMET Part Number: SCT29XV-070-1R2A030JH

(UALCT290030JH0)



KEMET, SCT-XV, AC Line Filters, Common Mode, 3 mH



| General Information | | |
|---------------------|--|--|
| Series: | SCT-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 | |

| Dimensions | |
|------------|----------------|
| D | 41.5mm MAX |
| т | 37.7mm MAX |
| Н | 22.9mm 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: | 45.6 g |

| Specifications | | |
|--------------------|--------------|--|
| Voltage AC: | 1000 VAC/VDC | |
| Voltage DC: | 1000 VDC | |
| Inductance: | 3 mH | |
| Current: | 7 A | |
| Temperature Range: | -40/+150°C | |
| DC Resistance: | 19.2 mOhms | |

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