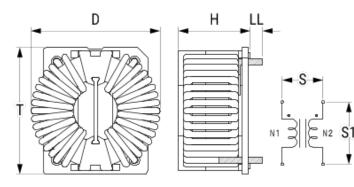


SCT29XV-190-1R9A012JH Aliases (UALCT290012JH0)

KEMET, SCT-XV, AC Line Filters, Common Mode, 0.48 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: 55 K. | |
| Core | Mn-Zn Ferrite | |

| Specifications | |
|-------------------|------------|
| Voltage AC | 1000 VAC |
| Voltage DC | 1000 VDC |
| Inductance | 0.48 mH |
| Current | 19 A |
| Temperature Range | -40/+150°C |
| DC Resistance | 3.35 mOhms |

Click here for the 3D model.

| Dimensions | |
|------------|----------------|
| D | 41.5mm MAX |
| Т | 37.2mm MAX |
| Н | 21.9mm MAX |
| LL | 3.5mm +/-0.5mm |
| S | 22.5mm NOM |
| S1 | 28.5mm NOM |
| Wire Size | 1.9mm |

| Packaging Specifications | |
|--------------------------|--------|
| Packaging | Tray |
| Packaging Quantity | 80 |
| Component Weight | 48.6 g |

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