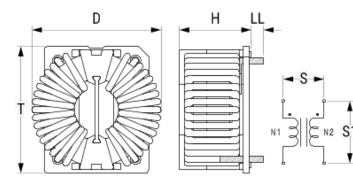


SCR29XV-180-1R8A013JH Aliases (UALCR290013JH0)

KEMET, SCR-XV, AC Line Filters, Common Mode, 1.04 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: 60 K. |
| Core | Mn-Zn Ferrite |

| Specifications | |
|-------------------|------------|
| Voltage AC | 1000 VAC |
| Voltage DC | 1000 VDC |
| Inductance | 1.04 mH |
| Current | 18 A |
| Temperature Range | -40/+120°C |
| DC Resistance | 4.1 mOhms |

Click here for the 3D model.

| Dimensions | |
|------------|----------------|
| D | 40.5mm MAX |
| т | 37.2mm MAX |
| Н | 21.9mm MAX |
| LL | 3.5mm +/-0.5mm |
| S | 22.5mm NOM |
| S1 | 28.5mm NOM |
| Wire Size | 1.8mm |

| Packaging Specifications | |
|--------------------------|---------|
| Packaging | Tray |
| Packaging Quantity | 80 |
| Component Weight | 47.56 g |

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