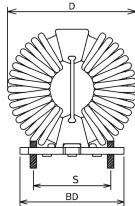
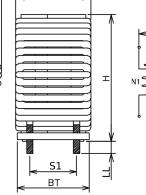


SCF29XV-300-2R4A005JV Aliases (UALCF290005JV0)

KEMET, SC29XV, AC Line Filters, Common Mode, 0.27 mH





| General Information | | |
|---------------------|---|--|
| Series | SC29XV | |
| Style | Through-Hole | |
| Features | High Rated Voltage | |
| RoHS | Yes | |
| Qualifications | AEC-Q200 | |
| Notes | Lead Spacing (S/S1) Are For Reference Only. | |
| Miscellaneous | Temperature Rise Maximum: 35 K. | |
| Core | Nanocrystal | |

| Specifications | |
|-------------------|------------|
| Voltage AC | 1000 VAC |
| Voltage DC | 1000 VDC |
| Inductance | 0.27 mH |
| Current | 30 A |
| Temperature Range | -40/+150°C |
| DC Resistance | 0.93 mOhms |

Click here for the 3D model.

| Dimensions | , |
|------------|------------------|
| D | 41.5mm MAX |
| Т | 21.4mm MAX |
| Н | 36.7mm +1/-0.6mm |
| LL | 3.5mm +/-0.5mm |
| S | 22.5mm +/-0.5mm |
| S1 | 13.5mm +/-0.5mm |
| Wire Size | 2.4mm |
| BD | 30.2mm +/-0.5mm |
| ВТ | 20.85mm +/-0.5mm |

| Packaging Specifications | | | |
|--------------------------|------|--|--|
| Packaging | Tray | | |
| Packaging Quantity | 120 | | |
| Typical Component Weight | 43 g | | |

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