

## SCF29XV-190-1R9A012JV

Aliases (UALCF290012JV0)

Common Mode Chokes - Power, KEMET, SC29XV, Through-Hole,  
Common Mode, 1,600 uH



Click [here](#) for the 3D model.

### General Information

Series	SC29XV
Style	Through-Hole
Features	High Rated Voltage
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 45 K.
Core	Nanocrystal

### Dimensions

D	41.5mm MAX
T	21.4mm MAX
H	36.7mm +/-0.6mm
LL	3.5mm +/-0.5mm
S	22.5mm +/-0.5mm
S1	13.5mm +/-0.5mm
Wire Size	1.9mm
BD	30.2mm +/-0.5mm
BT	20.85mm +/-0.5mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	120
Typical Component Weight	49.5 g

### Specifications

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	1.6 mH
Rated Current	19 A
Temperature Range	-40/+150°C
DC Resistance	3.28 mOhms

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