

SCR19XV-100-1R1A009JV

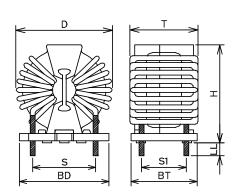
Aliases (UALCR190009JV0)

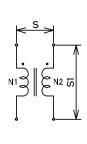
General Information

Series

Core

Common Mode Chokes - Power, KEMET, SC19XV, Through-Hole, Common Mode, 500 uH





Style	Through-Hole
Features	High Impedance, High Rated Voltage
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 40 K.

SC19XV

Mn-Zn Ferrite

Click here for the 3D model.

Dimensions	
D	27mm MAX
Т	18.4mm MAX
Н	26.5mm +1/-0.6mm
LL	3.5mm +/-0.5mm
S	17mm +/-0.5mm
S1	12mm +/-0.5mm
Wire Size	1.1mm
BD	24.2mm +/-0.5mm
ВТ	17.85mm +/-0.5mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	210
Typical Component Weight	16.1 g

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	0.5 mH
Rated Current	10 A
Temperature Range	-40/+120°C
DC Resistance	6.03 mOhms

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