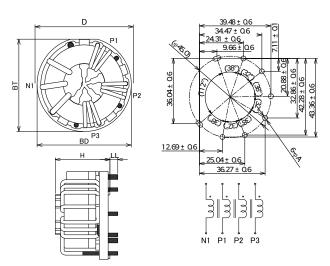


## SCT39XV-200-Z2R1A012JH

**General Information** 

Series

Aliases (UALCT39Z012JH0) Common Mode Chokes - Power, KEMET, SC39XV-Z, Through-Hole, Common Mode, 1,070 uH, 30%



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: 45 K.
Core	Mn-Zn Ferrite

SC39XV-Z

Click here for the 3D model.

Dimensions	
D	53mm MAX
Н	31mm +1/-0.6mm
LL	4.5mm +/-0.5mm
BD	51mm +/-0.5mm
BT	50mm +/-0.5mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	48
Typical Component Weight	117.6 g

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	1.07 mH
Inductance Tolerance	30%
Rated Current	20 A
Temperature Range	-40/+150°C
DC Resistance	4.14 mOhms (N1), 11.96 mOhms (P1,P2,P3)

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