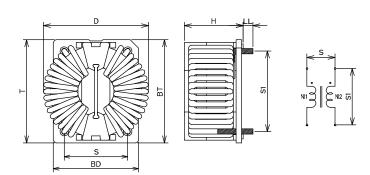


## SCT29XV-050-1R0A044JH

Aliases (UALCT290044JH0) Common Mode Chokes - Power, KEMET, SC29XV, Through-Hole, Common Mode, 6,470 uH



General Information	
Series	SC29XV
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

## Click here for the 3D model.

Dimensions	
D	39mm MAX
T	37.2mm MAX
Н	20.9mm +1/-0.6mm
LL	3.5mm +/-0.5mm
S	22.5mm +/-0.5mm
S1	28.5mm +/-0.5mm
Wire Size	1mm
BD	30.2mm +/-0.5mm
BT	36.70mm +/-0.5mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	80	
Typical Component Weight	45 g	

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	6.47 mH
Rated Current	5 A
Temperature Range	-40/+150°C
DC Resistance	39.9 mOhms

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