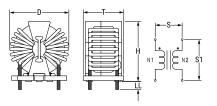
## KEMET Part Number: SCT29XV-050-1R0A044JV

(UALCT290044JV0)



## KEMET, SCT-XV, AC Line Filters, Common Mode, 6.47 mH



General Information		
Series:	SCT-XV	
Style:	Through-Hole	
Features:	High Impedance, High Rated Voltage	
RoHS:	Yes	
Qualifications:	AEC-Q200	
Notes:	Lead Spacing (S/S1) Are For Reference Only.	
Miscellaneous:	Temperature Rise Maximum: 55 K	
Core:	Mn-Zn Ferrite	

Dimensions	
D	41.5mm MAX
Т	21.9mm MAX
Н	38.7mm MAX
LL	3.5mm +/-0.5mm
S	22.5mm NOM
S1	13.5mm NOM
Wire Size	1mm

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	120
Component Weight:	44.1 g

Specifications	
Voltage AC:	1000 VAC/VDC
Voltage DC:	1000 VDC
Inductance:	6.47 mH
Current:	5 A
Temperature Range:	-40/+150°C
DC Resistance:	40.3 mOhms

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