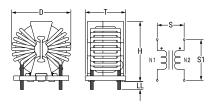
## KEMET Part Number: SCT29XV-300-2R4A005JV

(UALCT290005JV0)



## KEMET, SCT-XV, AC Line Filters, Common Mode, 0.083 mH



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	2.4mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	120	
Component Weight:	39.5 g	

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: 45 K	
Core:	Mn-Zn Ferrite	

Specifications		
Voltage AC:	1000 VAC/VDC	
Voltage DC:	1000 VDC	
Inductance:	0.083 mH	
Current:	30 A	
Temperature Range:	-40/+150°C	
DC Resistance:	0.93 mOhms	

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