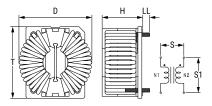
KEMET Part Number: SCT25XV-100-1R3A016JH

(UALCT250016JH0)



KEMET, SCT-XV, AC Line Filters, Common Mode, 2.05 mH



Dimensions		
D	38.5mm MAX	
Т	33.5mm MAX	
Н	27.5mm MAX	
LL	3.5mm +/-0.5mm	
S	20.5mm NOM	
S1	24.5mm NOM	
Wire Size	1.3mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	120	
Component Weight:	48.3 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: 55 K	
Core:	Mn-Zn Ferrite	

Specifications		
Voltage AC:	1000 VAC/VDC	
Voltage DC:	1000 VDC	
Inductance:	2.05 mH	
Current:	10 A	
Temperature Range:	-40/+150°C	
DC Resistance:	11.1 mOhms	

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