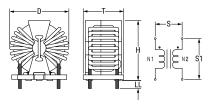
## KEMET Part Number: SCT25XV-280-2R1A005JV

(UALCT250005JV0)



## KEMET, SCT-XV, AC Line Filters, Common Mode, 0.2 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	38.5mm MAX
т	26.5mm MAX
Н	35mm MAX
LL	3.5mm +/-0.5mm
S	20.5mm NOM
S1	18.5mm NOM
Wire Size	2.1mm

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	140
Component Weight:	44.6 g

Specifications		
Voltage AC:	1000 VAC/VDC	
Voltage DC:	1000 VDC	
Inductance:	0.2 mH	
Current:	28 A	
Temperature Range:	-40/+150°C	
DC Resistance:	1.39 mOhms	

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