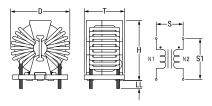
KEMET Part Number: SCT25XV-080-1R2A018JV

(UALCT250018JV0)



KEMET, SCT-XV, AC Line Filters, Common Mode, 2.6 mH



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	1.2mm

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	140	
Component Weight:	46.8 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: 50 K	
Core:	Mn-Zn Ferrite	

Specifications		
Voltage AC:	1000 VAC/VDC	
Voltage DC:	1000 VDC	
Inductance:	2.6 mH	
Current:	8 A	
Temperature Range:	-40/+150°C	
DC Resistance:	14.41 mOhms	

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