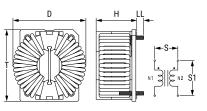
KEMET Part Number: SCT25XV-170-1R7A009JH

(UALCT250009JH0)



KEMET, SCT-XV, AC Line Filters, Common Mode, 0.65 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	33.5mm MAX
Н	27.5mm MAX
LL	3.5mm +/-0.5mm
S	20.5mm NOM
S1	24.5mm NOM
Wire Size	1.7mm

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	120
Component Weight:	48.6 g

Specifications		
Voltage AC:	1000 VAC/VDC	
Voltage DC:	1000 VDC	
Inductance:	0.65 mH	
Current:	17 A	
Temperature Range:	-40/+150°C	
DC Resistance:	3.83 mOhms	

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