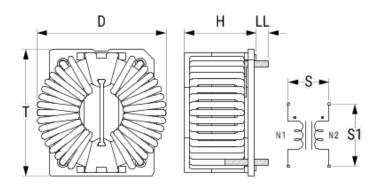


SCT25XV-080-1R2A018JH

Aliases (UALCT250018JH0)

KEMET, SCT-XV, AC Line Filters, Common Mode, 2.6 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: 50 K.
Core	Mn-Zn Ferrite

Specifications		
Voltage AC	1000 VAC	
Voltage DC	1000 VDC	
Inductance	2.6 mH	
Current	8 A	
Temperature Range	-40/+150°C	
DC Resistance	14.7 mOhms	

Click here for the 3D model.

Dimensions	
D	34mm MAX
Т	33mm MAX
Н	26.5mm MAX
LL	3.5mm +/-0.5mm
S	20.5mm NOM
S1	24.5mm NOM
Wire Size	1.2mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	120
Component Weight	47.3 g

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