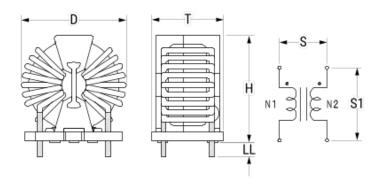


## SCT25XV-100-1R3A016JV

Aliases (UALCT250016JV0)

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

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	2.05 mH
Current	10 A
Temperature Range	-40/+150°C
DC Resistance	10.91 mOhms

Click here for the 3D model.

Dimensions	
D	35.5mm MAX
Т	26mm MAX
Н	33.5mm MAX
LL	3.5mm +/-0.5mm
S	20.5mm NOM
S1	18.5mm NOM
Wire Size	1.3mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	140
Component Weight	47.6 g

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