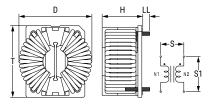
## KEMET Part Number: SCR25XV-100-1R3A016JH

(UALCR250016JH0)



## KEMET, SCR-XV, AC Line Filters, Common Mode, 3.1 mH



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	1.3mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	120	
Component Weight:	48.1 g	

General Information	
Series:	SCR-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/VDC	
Voltage DC:	1000 VDC	
Inductance:	3.1 mH	
Current:	10 A	
Temperature Range:	-25/+120°C	
DC Resistance:	12.27 mOhms	

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