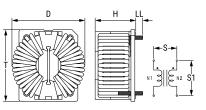
KEMET Part Number: SCR25XV-100-1R3A016JH

(UALCR250016JH0)



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



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	

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

Specifications		
Voltage AC:	1000 VAC/VDC	
Voltage DC:	1000 VDC	
Inductance:	3.1 mH	
Current:	10 A	
Temperature Range:	-40/+120°C	
DC Resistance:	11.1 mOhms	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

