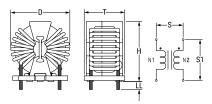
KEMET Part Number: SCR25XV-080-1R2A018JV

(UALCR250018JV0)



KEMET, SCR-XV, AC Line Filters, Common Mode, 4 mH



Dimensions		
D	38.5mm MAX	
Т	26.5mm MAX	
Н	35mm MAX	
LL	3.5mm +/-0.5mm	
S	20.5mm NOM	
S1	18.5mm NOM	
Wire Size	1.2mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	140	
Component Weight:	47 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: 50 K	
Core:	Mn-Zn Ferrite	

Specifications		
Voltage AC:	1000 VAC/VDC	
Voltage DC:	1000 VDC	
Inductance:	4 mH	
Current:	8 A	
Temperature Range:	-40/+120°C	
DC Resistance:	14.41 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.

