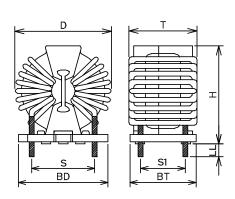
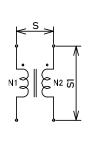


SCR19XV-100-1R1A009JV

Aliases (UALCR190009JV0)

Common Mode Chokes - Power, KEMET, SC19XV, Through-Hole, Common Mode, 500 uH





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General Information		
Series	SC19XV	
Style	Through-Hole	
Features	High Impedance, High Rated Voltage	
RoHS	Yes	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Notes	Lead Spacing (S/S1) Are For Reference Only.	
Miscellaneous	Temperature Rise Maximum: 40 K.	
Core	Mn-Zn Ferrite	

Dimensions	
D	27mm MAX
Т	18.4mm MAX
Н	26.5mm +1/-0.6mm
LL	3.5mm +/-0.5mm
S	17mm +/-0.5mm
S1	12mm +/-0.5mm
Wire Size	1.1mm
BD	24.2mm +/-0.5mm
ВТ	17.85mm +/-0.5mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	210
Typical Component Weight	16.1 g

Specifications		
Voltage AC	1000 VAC	
Voltage DC	1000 VDC	
Inductance	0.5 mH	
Rated Current	10 A	
Temperature Range	-40/+120°C	
DC Resistance	6.03 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.

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