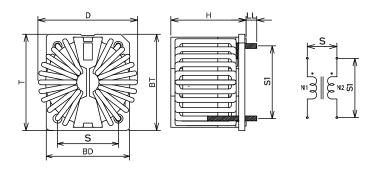


SCR25XV-280-2R1A005JH

Aliases (UALCR250005JH0) Common Mode Chokes - Power, KEMET, SC25XV, Through-Hole, Common Mode, 310 uH



General Information			
Series	SC25XV		
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: 45 K.		
Core	Mn-Zn Ferrite		

1000 VAC

1000 VDC 0.31 mH

-40/+120°C

1.44 mOhms

28 A

Click here for the 3D model.

Dimensions		
D	37.5mm MAX	
т	33mm MAX	
н	25.5mm +1/-0.6mm	
LL	3.5mm +/-0.5mm	
S	20.5mm +/-0.5mm	
S1	24.5mm +/-0.5mm	
Wire Size	2.1mm	
BD	28.2mm +/-0.5mm	
BT	32.50mm +/-0.5mm	

tions	
	32.50mm +/-0.5mm
	28.2mm +/-0.5mm
	2.1mm

Specifications

Voltage AC Voltage DC

Inductance Rated Current

Temperature Range

DC Resistance

Packaging Specifications Packaging Tray Packaging Quantity 120 Typical Component Weight 46.2 g

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.