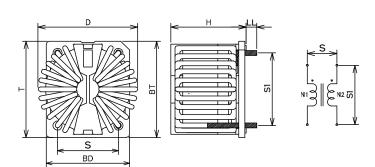


## SCF25XV-190-1R8A008JH

Aliases (UALCF250008JH0) Common Mode Chokes - Power, KEMET, SC25XV, Through-Hole, Common Mode, 1,600 uH



General Information		
Series	SC25XV	
Style	Through-Hole	
Features	High Rated Voltage	
RoHS	Yes	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Notes	Lead Spacing (S/S1) Are For Reference Only.	
Miscellaneous	Temperature Rise Maximum: 50 K.	
Core	Nanocrystal	

## Click here for the 3D model.

Dimensions		
D	35.5mm MAX	
T	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	1.8mm	
BD	28.2mm +/-0.5mm	
BT	32.50mm +/-0.5mm	

Packaging Specifications	
Packaging	Tray
Packaging Quantity	120
Typical Component Weight	51.8 g

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	1.6 mH
Rated Current	19 A
Temperature Range	-40/+150°C
DC Resistance	3.07 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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