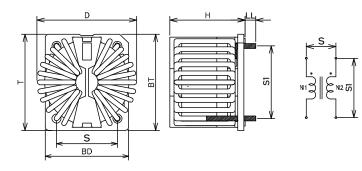


SCF25XV-170-1R7A009JH

Aliases (UALCF250009JH0) Common Mode Chokes - Power, KEMET, SC25XV, Through-Hole, Common Mode, 2,000 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
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	1.7mm
BD	28.2mm +/-0.5mm
ВТ	32.50mm +/-0.5mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	120
Typical Component Weight	51.2 g

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	2 mH
Rated Current	17 A
Temperature Range	-40/+150°C
DC Resistance	3.83 mOhms

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