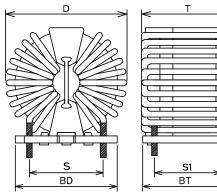
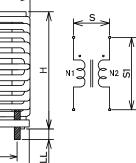


SCR25XV-170-1R7A009JV

Aliases (UALCR250009JV0) Common Mode Chokes - Power, KEMET, SC25XV, Through-Hole, Common Mode, 1,000 uH





Click here for the 3D model.

Dimensions	
D	35.5mm MAX
Т	26mm MAX
Н	32.5mm +1/-0.6mm
LL	3.5mm +/-0.5mm
S	20.5mm +/-0.5mm
S1	18.5mm +/-0.5mm
Wire Size	1.7mm
BD	28.2mm +/-0.5mm
BT	25.50mm +/-0.5mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	140	
Typical Component Weight	47.9 g	

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: 50 K.
Core	Mn-Zn Ferrite

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	1mH
Rated Current	17 A
Temperature Range	-40/+120°C
DC Resistance	3.71 mOhms

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