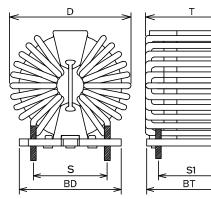
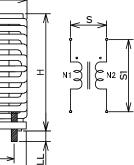


SCT25XV-050-1R0A027JV

Aliases (UALCT250027JV0) Common Mode Chokes - Power, KEMET, SC25XV, Through-Hole, Common Mode, 5,860 uH





Click here for the 3D model.

Dimensions	
D	34mm 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	1mm
BD	28.2mm +/-0.5mm
BT	25.50mm +/-0.5mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	140
Typical Component Weight	46.6 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: 40 K.
Core	Mn-Zn Ferrite

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	5.86 mH
Rated Current	5 A
Temperature Range	-40/+150°C
DC Resistance	30.59 mOhms

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