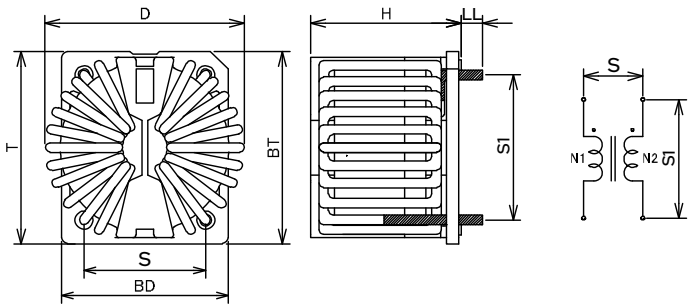
SCF25XV-050-1R0A027JH

Aliases (UALCF250027JH0)

Common Mode Chokes - Power, KEMET, SC25XV, Through-Hole, Common Mode, 0.0178 H



General Information	
Series	SC25XV
Style	Through-Hole
Features	High Rated Voltage
RoHS	Yes
Qualifications	AEC-Q200
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 40 K.
Core	Nanocrystal

Click here for the 3D model.

Dimensions	
D	34mm MAX
T	33mm MAX
H	25.5mm +1/-0.6mm
LL	3.5mm +/-0.5mm
S	20.5mm +/-0.5mm
S1	24.5mm +/-0.5mm
Wire Size	1mm
BD	28.2mm +/-0.5mm
BT	32.50mm +/-0.5mm

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	17.8 mH
Rated Current	5 A
Temperature Range	-40/+150°C
DC Resistance	32.6 mOhms

Packaging Specifications	
Packaging	Tray
Packaging Quantity	120
Typical Component Weight	49.8 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.

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