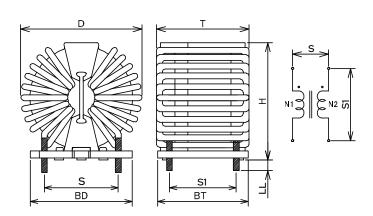


SCF25XV-280-2R1A005JV

Aliases (UALCF250005JV0)

Common Mode Chokes - Power, KEMET, SC25XV, Through-Hole, Common Mode, 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: 45 K.
Core	Nanocrystal

Click here for the 3D model.

Dimensions	
D	37.5mm 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	2.1mm
BD	28.2mm +/-0.5mm
ВТ	25.50mm +/-0.5mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	140
Typical Component Weight	47.8 g

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	0.6 mH
Rated Current	28 A
Temperature Range	-40/+150°C
DC Resistance	1.39 mOhms

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