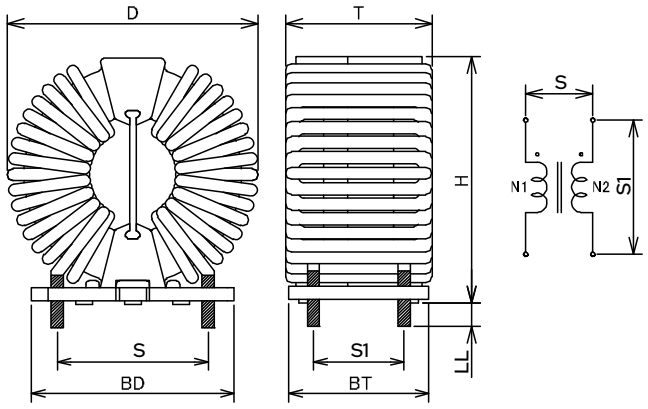
SCT29XV-300-2R4A005JV

Aliases (UALCT290005JV0)

Common Mode Chokes - Power, KEMET, SC29XV, Through-Hole, Common Mode, 83 uH



Click here for the 3D model.

General Information	
Series	SC29XV
Style	Through-Hole
Features	High Impedance, High Rated Voltage
RoHS	Yes
Qualifications	AEC-Q200
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 35 K.
Core	Mn-Zn Ferrite

Dimensions	
D	41.5mm MAX
T	21.4mm MAX
H	36.7mm +1/-0.6mm
LL	3.5mm +/-0.5mm
S	22.5mm +/-0.5mm
S1	13.5mm +/-0.5mm
Wire Size	2.4mm
BD	30.2mm +/-0.5mm
BT	20.85mm +/-0.5mm

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	0.083 mH
Rated Current	30 A
Temperature Range	-40/+150°C
DC Resistance	0.93 mOhms

Packaging Specifications	
Packaging	Tray
Packaging Quantity	120
Typical Component Weight	39.5 g

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