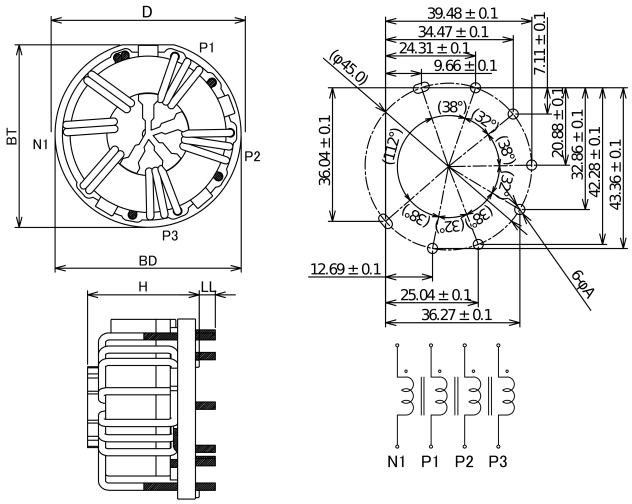
SCF39XV-310-Z1R8B008JH

Aliases (UALCF39Z008JH0)

KEMET, SC39XV-Z, AC Line Filters, Common Mode, 1.6 mH, -30/+50%



Click here for the 3D model.

Dimensions

D	53mm MAX
H	31mm +1/-0.6mm
LL	4.5mm +/-0.5mm
BD	51mm +/-0.5mm
BT	50mm +/-0.5mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	48
Typical Component Weight	129.6 g

General Information

Series	SC39XV-Z
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: 50 K.
Core	Nanocrystal

Specifications

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	1.6 mH (100 kHz)
Inductance Tolerance	-30/+50%
Current	31 A
Temperature Range	-40/+150°C
DC Resistance	1.84 mOhms (N1), 5.28 mOhms (P1,P2,P3)

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