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General Information

Series	SC39XV
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

Dimensions

D	53mm MAX
H	31mm +/-0.6mm
LL	4.5mm +/-0.5mm
S	24.84mm +/-0.1mm
S1	37.52mm +/-0.1mm
Wire Size	2.4 x 2 Parallel
BD	51mm +/-0.5mm
BT	50mm +/-0.5mm

Specifications

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	0.4 mH
Inductance Tolerance	-30/+50%
Rated Current	42 A
Temperature Range	-40/+150°C
DC Resistance	0.53 mOhms

Packaging Specifications

Packaging	Tray
Packaging Quantity	48
Typical Component Weight	126.1 g

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