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## General Information

Series	SC19XV
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

## Specifications

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	1.5 mH
Rated Current	8 A
Temperature Range	-40/+150°C
DC Resistance	8.7 mOhms

## Dimensions

D	27mm MAX
T	18.4mm MAX
H	26.5mm +/-0.6mm
LL	3.5mm +/-0.5mm
S	17mm +/-0.5mm
S1	12mm +/-0.5mm
Wire Size	1mm
BD	24.2mm +/-0.5mm
BT	17.85mm +/-0.5mm

## Packaging Specifications

Packaging	Tray
Packaging Quantity	210
Typical Component Weight	16.3 g

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