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**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: 50 K.
Core	Nanocrystal

**Dimensions**

D	34mm MAX
T	33mm MAX
H	25.5mm +/-0.6mm
LL	3.5mm +/-0.5mm
S	20.5mm +/-0.5mm
S1	24.5mm +/-0.5mm
Wire Size	1.1mm
BD	28.2mm +/-0.5mm
BT	32.50mm +/-0.5mm

**Specifications**

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	11.8 mH
Rated Current	7 A
Temperature Range	-40/+150°C
DC Resistance	21.35 mOhms

**Packaging Specifications**

Packaging	Tray
Packaging Quantity	120
Typical Component Weight	49.2 g

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