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General Information

Series	SC25XV
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: 40 K.
Core	Mn-Zn Ferrite

Dimensions

D	34mm MAX
T	26mm MAX
H	32.5mm +/-0.6mm
LL	3.5mm +/-0.5mm
S	20.5mm +/-0.5mm
S1	18.5mm +/-0.5mm
Wire Size	1mm
BD	28.2mm +/-0.5mm
BT	25.50mm +/-0.5mm

Specifications

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	8.9 mH
Rated Current	5 A
Temperature Range	-40/+120°C
DC Resistance	30.59 mOhms

Packaging Specifications

Packaging	Tray
Packaging Quantity	140
Typical Component Weight	46.7 g

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