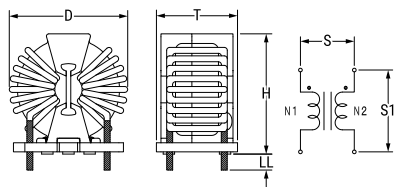


KEMET Part Number: SCT25XV-350-2R4A003JV
(UALCT250003JV0)



KEMET, SCT-XV, AC Line Filters, Common Mode, 0.072 mH



General Information

Series:	SCT-XV
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: 50 K
Core:	Mn-Zn Ferrite

Dimensions

D	38.5mm MAX
T	26.5mm MAX
H	35mm MAX
LL	3.5mm +/-0.5mm
S	20.5mm NOM
S1	18.5mm NOM
Wire Size	2.4mm

Specifications

Voltage AC:	1000 VAC/VDC
Voltage DC:	1000 VDC
Inductance:	0.072 mH
Current:	35 A
Temperature Range:	-40/+150°C
DC Resistance:	0.65 mOhms

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	140
Component Weight:	47.6 g

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