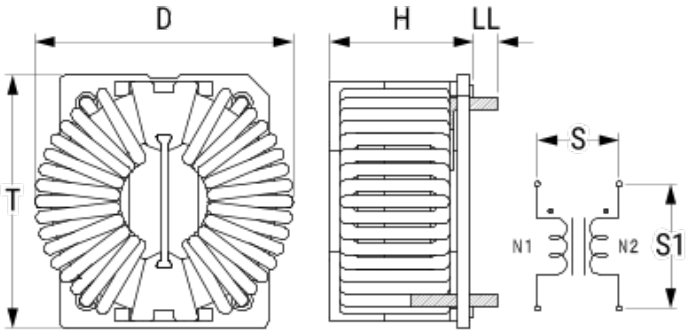
SCT29XV-250-2R2A008JH

Aliases (UALCT290008JH0)

KEMET, SCT-XV, AC Line Filters, Common Mode, 0.21 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

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	0.21 mH
Current	25 A
Temperature Range	-40/+150°C
DC Resistance	1.68 mOhms

Dimensions	
D	41.5mm MAX
T	37.2mm MAX
H	21.9mm MAX
LL	3.5mm +/-0.5mm
S	22.5mm NOM
S1	28.5mm NOM
Wire Size	2.2mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	80
Component Weight	45.9 g

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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