

# PRODUCTS

Chilisin provides inductor turnkey solutions for EMI, power and RF and a global technical team to support its customers. Chilisin has become one of the few inductor suppliers capable of providing a complete "one-stop shopping" experience.



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SCD0705

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**Part Number : SCD0705T-470?-N**

Structure	Unshielded Type
Inductance(?H)	47
Tolerance(±%)	10,20
Test Frequency	2.52 MHz,1 V
RDC(?)Max	0.18
Isat(A)	1.1
Operating Temperature	- 4 0 °C ~ 1 0 5 °C (Including self - temperature rise)
L(mm)	7.8±0.3
W(mm)	7.0±0.3
T(mm)	5.0±0.3

1.This indicates the value of current when the inductance is 10% lower than its initial value at D.C superposition of D.C current when at Δt=40°C whichever is lower.

P/N	SCD0705T-470K-N
Part Numbering	
Dimensions	
Packing	  
Recommended Pattern	
Electrical Characteristics Curve	 

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