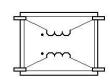
# SMD current-compensated choke - SCC - SMD series





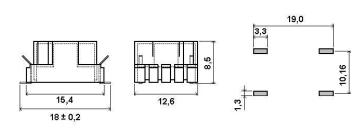


Recommended soldering areas



### **Features**

- -Ideal for RFI suppression of Appliances, switch sources and machines
- -High permeability ferrite toroids with two symmetrical windings
- -Easy mounting with the 4 pins housing
- -Excellent soldering ability and heat resistance
- -High reliability



## Technical data

Climatic category	40/125/21	
Nominal voltage	250V , 50Hz	
Testing voltage	1500V , 50Hz , 2sec.	
Inductance tolerance	+- 30%	
Overtemperature of the windings	< 55°C	
Insulting resistance	50 MΩ, 500Vdc	

### **Standard parts**

	Inductance (mH)	DC Resistance (mOhm)	Rated Current (A)
SCC-SMD - 332	3,3	240	1,0
SCC-SMD - 103	10,0	600	0,6
SCC-SMD - 393	39,0	2900	0,3

# Insertion loss of current compensated nanocrystalline choke

