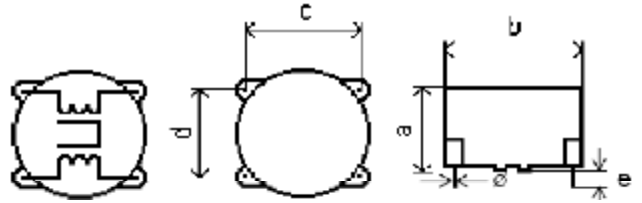
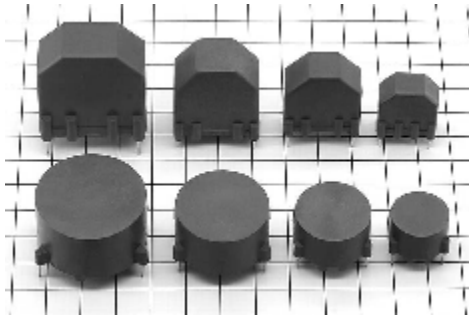


# SCHMID-M

## Current Compensated Chokes – SCC Series



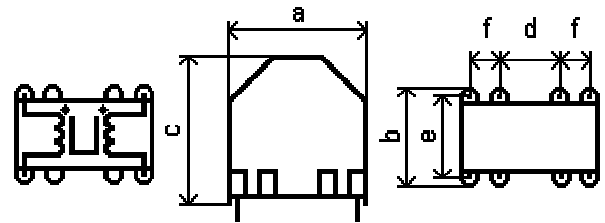
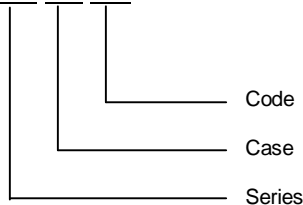
Series	a	b	c	d	Pins
<b>MH</b>	12,5	17,5	15,0	10,0	0,6*0,6
<b>SH</b>	14,0	22,5	20,0	12,5	0,6*0,6
<b>VH</b>	16,5	28,0	25,0	15,0	0,6*0,6
<b>NH</b>	19,5	32,5	30,0	20,0	0,8*0,8

### Features

- Ideal for RFI suppression of appliances 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

### Ordering Information

SCC-MH-102



Series	a	b	c	d	e	f	Pins
<b>MV</b>	18,0	13,0	20,0	5,0	10,0	5,0	0,6*0,6
<b>SV</b>	23,0	15,5	25,0	10,0	12,5	5,0	0,6*0,6
<b>VV</b>	26,0	18,0	30,0	12,5	15,0	5,0	0,6*0,6
<b>NV</b>	32,0	21,0	35,0	12,5	17,5	7,5	0,8*0,8

### Technical data

Application class	40/125/21
Nominal voltage	250V , 50Hz
Testing voltage (winding-winding)	1500V , 50Hz , 2sec.
Inductance tolerance	+ - 30%
Over temperature of the windings	< 55°C
Maximum admissible temperature of the windings	115°C

### Characteristics

Part No.	102	332	682	103	183	333	473
MH / MV	1mH/2,0A	3,3mH/1,5A	6,8mH/1,0A	10mH/0,7A	18mH/0,5A	33mH/0,4A	47mH/0,3A
SH / SV	1mH/3,0A	3,3mH/2,0A	6,8mH/1,5A	10mH/1,2A	18mH/0,8A	33mH/0,5A	47mH/0,4A
VH / VV	1mH/4,0A	3,3mH/2,8A	6,8mH/1,9A	10mH/1,5A	18mH/1,2A	33mH/0,8A	47mH/0,6A
NH / NV	1mH/6,0A	3,3mH/4,0A	6,8mH/2,5A	10mH/1,8A	18mH/1,4A	33mH/1,0A	47mH/0,8A