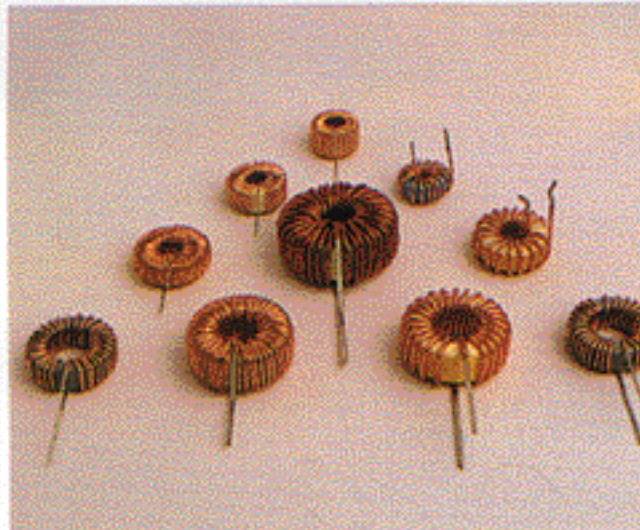


# Normal-mode Choke Coils



## Features

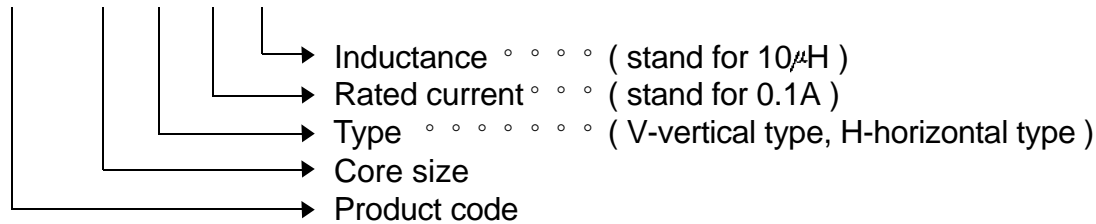
- Compact size, high performance, low cost  
Ideal for electrical circuits with large current loads
- Unparalleled noise-absorption capability
- Toroidal-shape core reduces coils roar to an all-time low

## Applications

- For line filters at inlet and outlet of switching power supplies
- For equipment using thyristors such as SCRs and triacs  
Light adjustment  
Heat adjustment  
Speed adjustment
- To eliminate spike noise from various Contacts and semiconductors.

## Classification

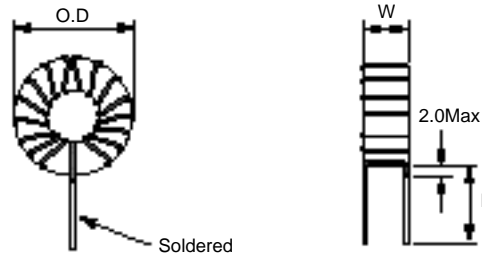
CCOR 8000 V - 01 010



Custom made coils with different inductance and rated current available on request.

## Standard Types

(unit : mm)



Model	Rated Current (A)	Inductance Min.( $\mu$ H)	DCR Max. ( $\Omega$ )	Temp.Rise Max. (deg.)	O.D Max. (mm)	W.Max. (mm)	L.Max. (mm)	Wire Size (m $\phi$ )
CCOR8000V-01010	1	10	0.040	45	85	5.5	20 $\pm$ 2	0.40
CCOR1200V-02025	2	25	0.042	45	13	7	20 $\pm$ 2	0.55
CCOR1200V-02048	2	48	0.058	45	13	8	20 $\pm$ 2	0.55
CCOR1500V-02026	2	26	0.042	45	16	8	20 $\pm$ 2	0.6
CCOR1500V-02046	2	46	0.052	45	16	8	20 $\pm$ 2	0.6
CCOR1500V-02072	2	72	0.068	45	16	9	20 $\pm$ 2	0.6
CCOR1500V-02045	2	45	0.052	45	16	11	20 $\pm$ 2	0.6
CCOR1500V-02080	2	80	0.072	45	16	11	20 $\pm$ 2	0.6
CCOR1500V-02125	2	125	0.092	45	17	12	20 $\pm$ 2	0.6
CCOR1800V-03040	3	40	0.035	45	21	11	20 $\pm$ 2	0.8
CCOR1800V-03072	3	72	0.042	45	21	11	20 $\pm$ 2	0.8
CCOR1800V-03110	3	110	0.052	45	21	12	20 $\pm$ 2	0.8
CCOR2000V-05064	5	64	0.032	32	25	12	20 $\pm$ 2	1.0
CCOR2000V-05100	5	100	0.040	34	26	12	20 $\pm$ 2	1.0