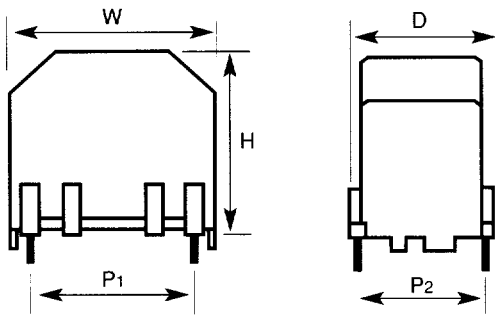


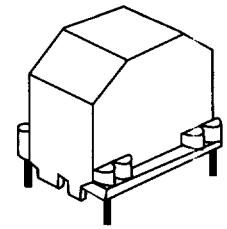
# COMMON MODE CHOKES

## VERTICAL

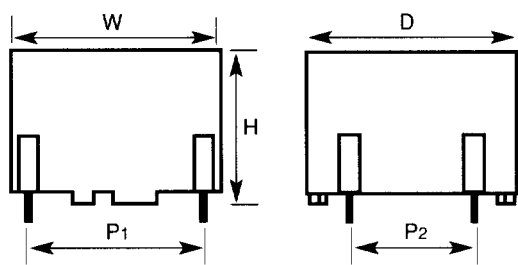


	W	D	H	P1	P2
Case 1	0.315 (18.0)	0.492 (12.5)	0.788 (20.0)	0.591 (15.0)	0.394 (10.0)
Case 2	0.906 (23.0)	0.610 (15.5)	0.984 (25.0)	0.394 (10.0)	0.492 (12.5)
Case 3	1.063 (27.0)	0.709 (18.0)	1.181 (30.0)	0.492 (12.5)	0.591 (15.0)
Case 4	1.260 (32.0)	0.709 (18.0)	1.378 (35.0)	0.492 (12.5)	0.787 (15.0)

Pin length – 0.138 (3.5)

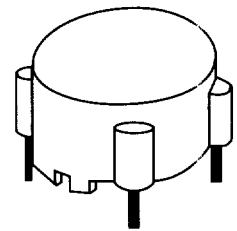


## HORIZONTAL



	W	D	H	P1	P2
Case 1	0.689 (17.5)	0.669 (17.0)	0.492 (12.0)	0.591 (15.0)	0.394 (10.0)
Case 2	0.886 (22.5)	0.866 (22.0)	0.591 (15.0)	0.787 (20.0)	0.492 (12.5)
Case 3	1.083 (27.5)	1.063 (27.0)	0.689 (17.5)	0.984 (25.0)	0.591 (15.0)
Case 4	1.280 (32.5)	1.260 (32.0)	0.787 (20.0)	1.181 (30.0)	0.787 (20.0)

Pin length – 0.138 (3.5)



## ADDITIONAL SPECIFICATIONS

Inductance Tolerance +50%, -30%  
 Case Nylon Glass filled  
 Temperature Range -25°C to +105°C

**555 - 8001 - XX - XX - XX**

Basic Part Number  
 'L' Identifier (see table)

Case Size

Case 1 - 01

Case 2 - 02

Case 3 - 03

Case 4 - 04

Orientation

Vertical - 01

Horizontal - 02

	Identifier	L (mH)	I (max) (A)	Typical Ω per winding	
C	-01	1.0	2.0	0.05	
	-07	3.3	1.5	0.09	
	A	-11	6.8	1.0	0.20
		-13	10	0.7	0.39
	E	-15	15	0.6	0.57
		-18	27	0.5	0.78
1	-20	39	0.4	1.20	
	-21	47	0.3	1.30	
	C	-02	1.2	3.0	0.04
-07		3.3	2.2	0.08	
A		-11	6.8	1.5	0.14
		-13	10	1.2	0.21
E		-15	15	1.0	0.32
		-18	27	0.8	0.43
2	-20	39	0.5	0.84	
	-21	47	0.5	0.91	

	Identifier	L (mH)	I (max) (A)	Typical Ω per winding	
C	-07	3.3	4.0	0.06	
	-11	6.8	2.0	0.11	
	A	-13	10	1.6	0.17
		-15	15	1.2	0.27
	E	-18	27	1.0	0.45
		-20	39	0.6	0.85
3	-21	47	0.5	0.94	
	-22	56	0.5	1.03	
	C	-07	3.3	4.0	0.06
-11		6.8	2.0	0.13	
A		-13	10	2.0	0.16
		-15	15	1.8	0.20
E		-18	27	1.4	0.32
		-20	39	0.8	0.62
4	-21	47	0.8	0.67	
	-22	56	0.6	1.18	

Other electrical specifications to order. Alternative pin out to order (vertical only)