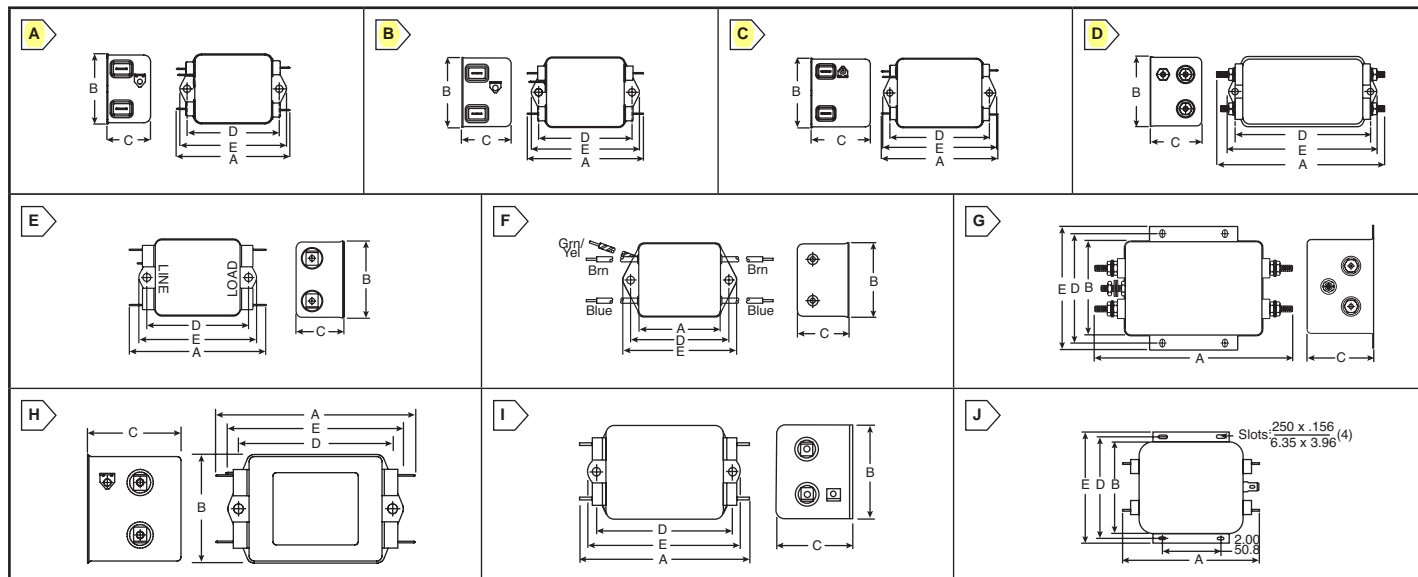


# CORCOM Power Filters



## HZ SERIES FILTERS

High Performance Power Line Filter for Medical Applications

• 4 to 30 Amps; 250 Volts AC; 50/60Hz



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Corcom Part No.	Fig.	Amps	Dimensions: in. (mm)					Price Each			
				A	B	C	D	E	1	10	25	50
592-4EHZ1	4EHZ1	A	4	3.07 (77.98)	1.82 (46.23)	1.16 (29.46)	2.375 (60.33)	2.78 (70.61)	38.06	25.88	24.17	22.46
592-6EHZ1	6EHZ1	B	6	3.07 (77.98)	1.82 (46.23)	1.28 (32.51)	2.375 (60.33)	2.78 (70.61)	35.24	23.96	22.38	20.79
592-10EHZ1	10EHZ1	C	10	3.54 (89.92)	2.047 (51.99)	1.805 (45.85)	74.63 (74.63)	3.54 (89.92)	52.87	35.95	33.57	31.19
592-15EHZ1	15EHZ1	C	15	3.54 (89.92)	2.047 (51.99)	1.805 (45.85)	74.63 (74.63)	3.54 (89.92)	71.27	48.46	45.26	42.05
592-20EHZ1	20EHZ1	C	20	3.54 (89.92)	2.047 (51.99)	1.805 (45.85)	74.63 (74.63)	3.54 (89.92)	80.30	54.60	50.99	47.38
592-30EHZ6	30EHZ6	D	30	4.92 (124.97)	2.07 (52.58)	1.53 (38.86)	100.25 (100.25)	4.33 (109.98)	107.07	72.81	67.99	63.17

## EMC SERIES FILTERS

Compact Dual Stage RFI Power Line Filters

• 6 to 30 Amps; 120/250 Volts AC; 50/60Hz



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Corcom Part No.	Fig.	Amps	Dimensions: in. (mm)					Price Each			
				A	B	C	D	E	1	10	25	50
592-6EMC1	6EMC1	E	6	3.85 (97.8)	2.07 (52.6)	1.16 (29.5)	2.938 (74.6)	3.35 (85.1)	19.73	18.96	18.10	16.60
592-6EMC3	6EMC3	F	6	2.56 (65.0)	2.07 (52.6)	1.16 (29.5)	2.938 (74.6)	3.35 (85.1)	19.73	18.96	18.10	16.60
592-10EMC1	10EMC1	E	10	3.85 (97.8)	2.07 (52.6)	1.53 (38.91)	2.938 (74.6)	3.35 (85.1)	17.80	16.77	16.10	14.80
592-10EMC3	10EMC3	F	10	2.56 (65.0)	2.07 (52.6)	1.53 (38.9)	2.938 (74.6)	3.35 (85.1)	17.39	15.99	14.86	13.92
592-15EMC1	15EMC1	E	15	4.97 (126.2)	2.25 (57.2)	1.78 (45.2)	4.063 (103.2)	4.46 (113.3)	35.19	32.29	30.69	28.05
592-20EMC1	20EMC1	E	20	4.97 (126.2)	2.25 (57.2)	1.78 (45.2)	4.063 (103.2)	4.46 (113.3)	32.47	31.00	29.54	28.03
592-30EMC6	30EMC6	G	20	6.05 (153.7)	3.12 (79.12)	2.18 (55.4)	3.50 (88.9)	3.96 (100.6)	51.58	48.54	45.58	42.95

## RK SERIES FILTERS

Compact Single Stage Power Line Filters

• 3-20 Amps; 250 Volts AC; 50/60Hz



RoHS Compliant



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Corcom Part No.	Fig.	Amps	Dimensions: in. (mm)					Price Each			
				A	B	C	D	E	1	10	25	50
592-3ERK1	3ERK1	H	3	3.35 (85.09)	1.81 (45.97)	1.16 (29.46)	2.375 (60.33)	2.78 (70.61)	23.29	22.73	21.26	19.52
592-6ERK1	6ERK1	H	6	3.35 (85.09)	3.35 (85.09)	1.82 (46.23)	1.28 (32.51)	2.375 (74.67)	25.67	24.83	23.54	21.60
592-20ERK1	20ERK1	H	20	3.85 (97.79)	2.07 (52.58)	1.78 (45.21)	2.94 (74.67)	3.35 (85.09)	37.00	35.80	33.80	31.00

## S SERIES FILTERS

Multipurpose Power Line RFI Filter for Emission Control

• 6 to 20 Amps; 120/250 Volts AC; 50/60Hz



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Corcom Part No.	Fig.	Amps	Dimensions: in. (mm)					Price Each			
				A	B	C	D	E	1	10	25	50
592-6VS1	6VS1	I	6	3.86 (98.0)	2.08 (52.8)	1.53 (38.9)	2.938 (74.63)	3.34 (84.8)	23.76	22.04	20.73	19.24
592-10VS1	10VS1	I	10	3.86 (98.0)	2.08 (52.8)	1.53 (38.9)	2.938 (74.63)	3.34 (84.8)	29.10	27.50	25.38	23.56
592-20VS1	20VS1	J	20	5.23 (132.8)	3.38 (85.9)	1.53 (38.9)	3.75 (95.25)	4.20 (106.7)	62.58	58.97	55.36	51.93
592-60VS6	60VS6	J	60	7.2 (182.88)	3.08 (78.23)	2.28 (57.91)	5.63 (142.87)	6.28 (158.78)	96.50	84.46	82.70	81.43

## V AND W SERIES

Multipurpose Power Line RFI Filters for Emission Control and High-Noise Industrial Environments

• 3 to 20 Amps; 120/250 Volts AC; 50/60Hz



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Corcom Part No.	Fig.	Amps	Dimensions: in. (mm)					Price Each			
				A	B	C	D	E	1	10	25	50
592-3VW1	3VW1	I	3	3.36 (85.3)	1.82 (46.2)	1.28 (32.5)	2.375 (60.33)	2.78 (70.6)	29.40	27.70	25.59	23.76
592-6VW1	6VW1	I	6	3.86 (98.0)	2.08 (52.8)	1.53 (38.9)	2.938 (74.63)	3.34 (84.8)	25.12	24.16	22.96	21.69
592-6VW1	6VW1	I	6	3.86 (98.0)	2.08 (52.8)	1.53 (38.9)	2.938 (74.63)	3.34 (84.8)	27.52	26.13	25.15	23.80
592-10VW1	10VW1	I	10	3.86 (98.0)	2.08 (52.8)	1.53 (38.9)	2.938 (74.63)	3.34 (84.8)	31.50	30.11	28.66	26.29
592-10VW1	10VW1	I	10	3.86 (98.0)	2.08 (52.8)	1.53 (38.9)	2.938 (74.63)	3.34 (84.8)	33.74	32.29	30.71	28.18
592-20VW1	20VW1	J	20	5.23 (132.8)	3.38 (85.9)	1.53 (38.9)	3.75 (95.25)	4.20 (106.7)	67.28	64.29	61.23	56.18
592-20VW1	20VW1	J	20	5.23 (132.8)	3.38 (85.9)	1.53 (38.9)	3.75 (95.25)	4.20 (106.7)	68.78	65.68	62.58	57.42