



## B SERIES FILTERS

1 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    |
| 592-1VB1         | 1VB1            | A    | 1    | 2.25 (57.2)          | 1.82 (46.2) | 0.66 (16.8) | 2.125 (53.98) | 2.53 (64.3)  | 10.20      | 9.35  | 8.65  | 8.00  |
| 592-1VB3         | 1VB3            | B    | 1    | 0.96 (24.4)          | 1.82 (46.2) | 0.66 (16.8) | 2.125 (53.98) | 2.53 (64.3)  | 10.85      | 9.95  | 9.15  | 8.50  |
| 592-2VB1         | 2VB1            | A    | 2    | 2.25 (57.2)          | 1.82 (46.2) | 0.66 (16.8) | 2.125 (53.98) | 2.53 (64.3)  | 9.05       | 8.35  | 7.75  | 7.10  |
| 592-2VB3         | 2VB3            | B    | 2    | 0.96 (24.4)          | 1.82 (46.2) | 0.66 (16.8) | 2.125 (53.98) | 2.53 (64.3)  | 10.50      | 9.60  | 8.85  | 7.69  |
| 592-3VB1         | 3VB1            | A    | 3    | 2.61 (66.3)          | 1.82 (46.2) | 0.78 (19.8) | 2.125 (53.98) | 2.53 (64.3)  | 10.64      | 9.74  | 9.01  | 8.36  |
| 592-3VB3         | 3VB3            | B    | 3    | 1.32 (33.5)          | 1.82 (46.2) | 0.78 (19.8) | 2.125 (53.98) | 2.53 (64.3)  | 11.20      | 10.20 | 9.45  | 8.80  |
| 592-5VB1         | 5VB1            | A    | 5    | 2.61 (66.3)          | 1.82 (46.2) | 0.78 (19.8) | 2.125 (53.98) | 2.53 (64.3)  | 9.85       | 9.02  | 8.33  | 7.74  |
| 592-5VB3         | 5VB3            | B    | 5    | 1.32 (33.5)          | 1.82 (46.2) | 0.78 (19.8) | 2.125 (53.98) | 2.53 (64.3)  | 10.43      | 9.57  | 8.83  | 8.21  |
| 592-10VB1        | 10VB1           | A    | 10   | 2.61 (66.3)          | 1.82 (46.2) | 1.16 (29.5) | 2.125 (53.98) | 2.53 (64.3)  | 10.98      | 10.75 | 9.90  | 9.15  |
| 592-20VB1        | 20VB1           | A    | 20   | 3.36 (85.3)          | 2.07 (52.6) | 1.16 (29.5) | 2.375 (60.33) | 2.81 (71.4)  | 16.89      | 15.48 | 14.29 | 13.26 |
| 592-30VB6        | 30VB6           | D    | 30   | 5.34 (135.6)         | 3.38 (85.9) | 1.53 (38.9) | 3.750 (95.30) | 4.20 (106.7) | 38.00      | 34.17 | 32.15 | 30.00 |

## H SERIES FILTERS

RFI Power Line Filters for UL2601—Medical

|           |       |   |    |              |              |             |               |              |       |      |      |      |
|-----------|-------|---|----|--------------|--------------|-------------|---------------|--------------|-------|------|------|------|
| 592-6EH1  | 6EH1  | A | 6  | 2.25 (57.20) | 1.82 (46.10) | 0.66 (16.7) | 2.125 (53.98) | 2.53 (64.20) | 10.15 | 9.30 | 8.59 | 7.97 |
| 592-10EH1 | 10EH1 | A | 10 | 2.25 (57.20) | 1.82 (46.10) | 0.66 (16.7) | 2.125 (53.98) | 2.53 (64.20) | 10.55 | 9.65 | 8.90 | 8.32 |

## K SERIES FILTERS

1 to 30 Amps; 120/250 Volts AC; 50-60Hz



|           |       |   |    |              |             |             |               |              |       |       |       |       |
|-----------|-------|---|----|--------------|-------------|-------------|---------------|--------------|-------|-------|-------|-------|
| 592-1VK1  | 1VK1  | A | 1  | 3.10 (78.7)  | 2.07 (52.6) | 0.91 (23.1) | 2.375 (60.33) | 2.81 (71.4)  | 13.09 | 12.44 | 11.35 | 10.59 |
| 592-2VK1  | 2VK1  | A | 2  | 3.10 (78.7)  | 2.07 (52.6) | 0.91 (23.1) | 2.375 (60.33) | 2.81 (71.4)  | 11.70 | 10.78 | 9.90  | 9.20  |
| 592-3VK3  | 3VK3  | B | 3  | 1.81 (46.0)  | 2.07 (52.6) | 1.16 (29.5) | 2.375 (60.33) | 2.81 (71.4)  | 14.40 | 13.20 | 12.20 | 11.30 |
| 592-5VK1  | 5VK1  | A | 5  | 3.10 (78.7)  | 2.07 (52.6) | 0.91 (23.1) | 2.375 (60.33) | 2.81 (71.4)  | 11.99 | 10.99 | 10.15 | 9.43  |
| 592-10VK1 | 10VK1 | A | 10 | 3.35 (85.1)  | 2.07 (52.6) | 1.16 (29.5) | 2.375 (60.33) | 2.81 (71.4)  | 13.50 | 13.05 | 12.10 | 11.27 |
| 592-10VK6 | 10VK6 | C | 10 | 3.46 (87.9)  | 2.07 (52.6) | 1.16 (29.5) | 2.375 (60.33) | 2.81 (71.4)  | 14.85 | 13.65 | 12.45 | 11.60 |
| 592-20VK1 | 20VK1 | E | 20 | 3.35 (85.1)  | 2.56 (65.0) | 1.53 (38.9) | 2.938 (74.63) | 3.35 (85.1)  | 18.75 | 17.25 | 15.80 | 14.70 |
| 592-20VK6 | 20VK6 | F | 20 | 3.46 (87.9)  | 2.56 (65.0) | 1.53 (38.9) | 2.938 (74.63) | 3.35 (85.1)  | 21.82 | 20.00 | 18.45 | 17.13 |
| 592-30VK6 | 30VK6 | G | 30 | 5.34 (135.6) | 3.38 (85.9) | 1.53 (38.9) | 3.75 (95.25)  | 4.20 (106.7) | 40.50 | 37.15 | 34.40 | 31.90 |

## R SERIES FILTERS

1 to 20 Amps; 120/250 Volts AC; 50-60Hz



|           |       |   |    |              |             |             |               |              |       |       |       |       |
|-----------|-------|---|----|--------------|-------------|-------------|---------------|--------------|-------|-------|-------|-------|
| 592-1VR1  | 1VR1  | H | 1  | 3.35 (85.1)  | 1.81 (46.0) | 1.16 (29.5) | 2.375 (60.33) | 2.78 (70.6)  | 18.00 | 17.05 | 15.65 | 14.68 |
| 592-2VR1  | 2VR1  | H | 2  | 3.35 (85.1)  | 1.81 (46.0) | 1.16 (29.5) | 2.375 (60.33) | 2.78 (70.6)  | 16.89 | 16.48 | 15.25 | 14.05 |
| 592-3VR1  | 3VR1  | H | 3  | 3.35 (85.1)  | 2.07 (52.6) | 1.16 (29.5) | 2.938 (74.63) | 3.35 (85.1)  | 18.10 | 16.60 | 15.30 | 14.20 |
| 592-5VR1  | 5VR1  | H | 5  | 3.35 (85.1)  | 2.07 (52.6) | 1.16 (29.5) | 2.938 (74.63) | 3.35 (85.1)  | 17.06 | 15.63 | 14.43 | 13.41 |
| 592-10VR1 | 10VR1 | H | 10 | 3.35 (85.1)  | 2.07 (52.6) | 1.53 (38.9) | 2.938 (74.63) | 3.35 (85.1)  | 17.90 | 17.15 | 16.05 | 15.00 |
| 592-20VR1 | 20VR1 | H | 20 | 5.23 (132.8) | 3.37 (85.6) | 1.53 (38.9) | 3.750 (95.25) | 4.20 (106.7) | 42.93 | 39.80 | 36.70 | 34.00 |

## Q SERIES FILTERS



|           |       |   |    |              |             |             |               |              |       |       |       |       |
|-----------|-------|---|----|--------------|-------------|-------------|---------------|--------------|-------|-------|-------|-------|
| 592-3VQ1  | 3VQ1  | H | 3  | 3.85 (97.8)  | 2.07 (52.6) | 1.78 (45.2) | 2.938 (74.63) | 3.34 (84.8)  | 39.33 | 36.06 | 33.27 | 30.92 |
| 592-3VQ3  | 3VQ3  | I | 3  | 2.56 (65.0)  | 2.07 (52.6) | 1.78 (45.2) | 2.938 (74.63) | 3.34 (84.8)  | 47.40 | 42.00 | 39.00 | 36.75 |
| 592-6EQ1  | 6EQ1  | H | 6  | 4.98 (126.5) | 2.27 (57.7) | 1.80 (45.7) | 4.063 (103.2) | 4.47 (113.5) | 57.02 | 52.26 | 48.26 | 44.81 |
| 592-6EQ3  | 6EQ3  | I | 6  | 3.69 (93.7)  | 2.27 (57.7) | 1.80 (45.7) | 4.063 (103.2) | 4.47 (113.5) | 57.00 | 52.25 | 48.20 | 44.75 |
| 592-20EQ1 | 20EQ1 | H | 20 | 6.66 (168.1) | 2.07 (52.6) | 2.28 (57.9) | 5.625 (142.9) | 6.00 (153.2) | 72.50 | 66.70 | 61.60 | 57.25 |
| 592-20VQ1 | 20VQ1 | H | 20 | 6.66 (168.1) | 2.07 (52.6) | 2.28 (57.9) | 5.625 (142.9) | 6.03 (153.2) | 72.50 | 66.70 | 61.05 | 57.00 |