

FIGURE A

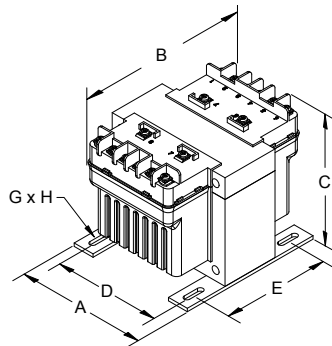


FIGURE B

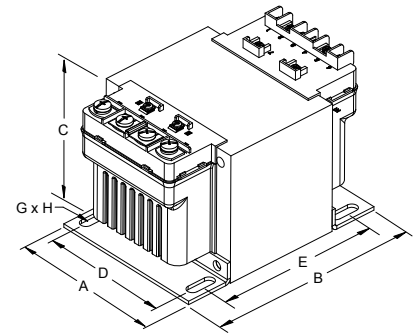


FIGURE C

## Group I

Primary Voltage: 480/240 || **460/230/208** || 440/220/200  
 Secondary Voltage: 120/25 || **115/24** || 110/23

50/60 Hertz

| VA Rating | Catalog Number | Mtg. Fig. | Output Amps | Overall Dimensions |      |      | Mounting Centers |      | Mounting Slot<br>G X H | Height with Finger Guard | Depth with Finger Guard | Approx. Ship Weight Lbs. | Optional Primary Fuse Kit P/N | Optional Unfused and Fused Finger Guard Kit P/N |
|-----------|----------------|-----------|-------------|--------------------|------|------|------------------|------|------------------------|--------------------------|-------------------------|--------------------------|-------------------------------|---|
|           |                |           |             | A                  | B    | C    | D                | E    |                        |                          |                         |                          |                               |   |
| 50        | PH50MLI        | A         | 0.43/2.08   | 3.25               | 4.06 | 3.56 | 2.63             | 2.50 | 0.22 x 0.44            | 4.37                     | 5.50                    | 4.00                     | PFK5                          | FG2*/FGF2                                       |
| 75        | PH75MLI        | A         | 0.65/3.13   | 3.25               | 4.25 | 3.56 | 2.63             | 2.50 | 0.22 x 0.44            | 4.37                     | 5.63                    | 4.60                     | PFK5                          | FG2*/FGF2                                       |
| 100       | PH100MLI       | A         | 0.87/4.17   | 3.25               | 4.69 | 3.63 | 2.63             | 2.63 | 0.22 x 0.44            | 4.50                     | 6.25                    | 5.20                     | PFK5                          | FG2*/FGF2                                       |
| 150       | PH150MLI       | B         | 1.30/6.25   | 4.00               | 5.44 | 3.81 | 3.38             | 2.75 | 0.22 x 0.75            | 4.50                     | 6.94                    | 7.60                     | PFK6                          | FG3   |
| 250       | PH250MLI       | B         | 2.17/10.42  | 4.50               | 5.19 | 4.44 | 3.75             | 3.75 | 0.22 x 0.75            | 5.18                     | 6.69                    | 10.1                     | PFK6                          | FG4   |
| 350       | PH350MLI       | B         | 3.04/14.58  | 4.50               | 5.56 | 4.44 | 3.75             | 3.75 | 0.22 x 0.75            | 5.18                     | 7.06                    | 11.0                     | PFK7                          | FG4   |
| 500       | PH500MLI       | B         | 4.35/20.83  | 4.75               | 6.69 | 4.31 | 4.06             | 4.50 | 0.31 x 0.94            | 5.13                     | 8.19                    | 16.3                     | PFK7                          | FG4   |
| 750       | PH750MLI       | C         | 6.52/31.25  | 5.25               | 6.50 | 4.94 | 4.50             | 4.13 | 0.31 x 0.81            | 5.56                     | 8.31                    | 21.0                     | PFK7                          | FG5   |
| 1000      | PH1000MLI      | C         | 8.70/41.67  | 5.25               | 8.19 | 4.94 | 4.50             | 5.81 | 0.31 x 0.81            | 5.56                     | 9.69                    | 31.2                     | PFK7                          | FG5   |

Secondary fuse clips and fuse clip mounting screws supplied standard with transformers up to and including 500VA. All dimensions in inches  
 Primary and Secondary voltage links/jumpers supplied standard with transformers up to and including 1000VA.  
 \*Note: Unfused finger guard kits are marked with an asterisk, for more information refer to page 43.  
 Refer to page 71 for wiring schematic drawing. Custom voltages and VA sizes available upon request.  
 \*\*\* Available with FACTORY INSTALLED Primary and Secondary Fuse Kits up to 1000VA. To order, add the suffix "-FK" to the above part number. Refer to page 42 for details. \*\*\*

## Group J

Primary Voltage: 415/400/380  
 Secondary Voltage: 110 X 220

50/60 Hertz

| VA Rating | Catalog Number | Mtg. Fig. | Output Amps | Overall Dimensions |      |      | Mounting Centers |      | Mounting Slot<br>G X H | Height with Finger Guard | Depth with Finger Guard | Approx. Ship Weight Lbs. | Optional Primary Fuse Kit P/N | Optional Unfused and Fused Finger Guard Kit P/N |
|-----------|----------------|-----------|-------------|--------------------|------|------|------------------|------|------------------------|--------------------------|-------------------------|--------------------------|-------------------------------|---|
|           |                |           |             | A                  | B    | C    | D                | E    |                        |                          |                         |                          |                               |   |
| 50        | PH50MEMX       | A         | 0.45/0.23   | 3.00               | 4.38 | 3.19 | 2.50             | 2.25 | 0.22 x 0.44            | 4.00                     | 5.82                    | 3.50                     | PFK4                          | FG1*/FGF1                                       |
| 75        | PH75MEMX       | A         | 0.68/0.34   | 3.25               | 4.06 | 3.63 | 2.63             | 2.63 | 0.22 x 0.44            | 4.44                     | 5.50                    | 4.10                     | PFK5                          | FG2*/FGF2                                       |
| 100       | PH100MEMX      | A         | 0.91/0.45   | 3.25               | 4.19 | 3.63 | 2.63             | 2.63 | 0.22 x 0.44            | 4.44                     | 5.63                    | 4.50                     | PFK5                          | FG2*/FGF2                                       |
| 150       | PH150MEMX      | B         | 1.36/0.68   | 4.00               | 4.94 | 3.81 | 3.38             | 2.75 | 0.22 x 0.75            | 4.50                     | 6.44                    | 5.70                     | PFK6                          | FG3   |
| 250       | PH250MEMX      | B         | 2.27/1.14   | 4.50               | 5.44 | 3.81 | 3.75             | 3.13 | 0.22 x 0.75            | 4.50                     | 6.94                    | 7.50                     | PFK6                          | FG3   |
| 350       | PH350MEMX      | B         | 3.18/1.59   | 4.50               | 5.19 | 4.44 | 3.75             | 3.75 | 0.22 x 0.75            | 5.18                     | 6.69                    | 10.1                     | PFK7                          | FG4   |
| 500       | PH500MEMX      | B         | 4.55/2.27   | 4.75               | 5.94 | 4.31 | 4.06             | 3.81 | 0.31 x 0.94            | 5.13                     | 7.44                    | 14.2                     | PFK7                          | FG4   |
| 750       | PH750MEMX      | B         | 6.82/3.41   | 5.25               | 6.50 | 4.94 | 4.50             | 4.13 | 0.31 x 0.81            | 5.56                     | 8.00                    | 21.0                     | PFK7                          | FG5   |
| 1000      | PH1000MEMX     | B         | 9.09/4.55   | 5.25               | 6.81 | 4.94 | 4.50             | 4.44 | 0.31 x 0.81            | 5.56                     | 8.31                    | 23.6                     | PFK7                          | FG5   |

Secondary fuse clips, fuse clip mounting screws and primary and secondary voltage links/jumpers supplied standard with transformers. All dimensions in inches  
 \*Note: Unfused finger guard kits are marked with an asterisk, for more information refer to page 43.  
 Refer to page 72 for wiring schematic drawing. Custom voltages and VA sizes available upon request.



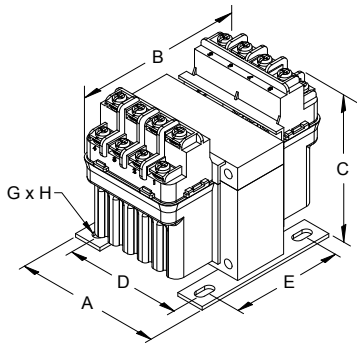


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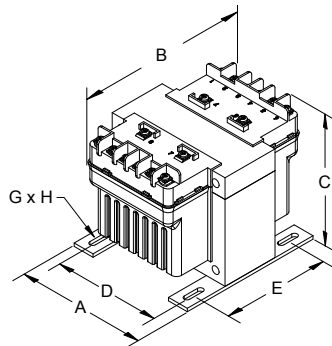


FIGURE B

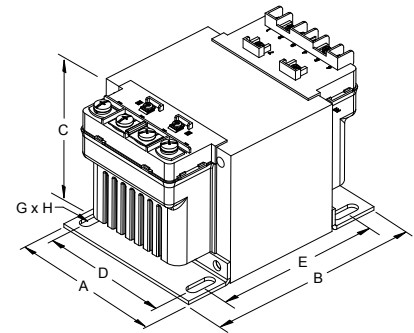


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| 75        | PH75MLI        | A         | 0.65/3.13   | 3.25               | 4.25 | 3.56 | 2.63             | 2.50 | 0.22 x 0.44            | 4.37                     | 5.63                    | 4.60                     | PFK5                          | FG2*/FGF2                                       |
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