

# Molded case circuit breaker lug selection guide

If asked for a molded case circuit breaker (MCCB) catalog number that ends with “L” (i.e., HFD3100L) please confirm that the customer needs both line and loadside lugs. If yes, use the chart below to identify the lug catalog number to add to the breaker. If not, please quote the standard “non-L” catalog number (i.e., HFD3100)

| To make:        | Use breaker:                                                                                                                         | Add standard lugs<br>(3 or 4 pack): | Individual pack alternative<br>(where possible) |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------|
| All DK breakers | N/A comes with L&L – TA300K (pack of 1) for 225A and less, TA350K (pack of 1) for 250A – 350A, 3TA400K (pack of 3), 4TA400K for 400A |                                     |                                                 |
| ED2200L         | ED2200                                                                                                                               | 3TA225FD                            |                                                 |
| ED3100L         | ED3100                                                                                                                               | 3T100FB                             |                                                 |
| ED3125L         | ED3125                                                                                                                               | 3TA225FD                            |                                                 |
| ED3150L         | ED3150                                                                                                                               | 3TA225FD                            |                                                 |
| ED3175L         | ED3175                                                                                                                               | 3TA225FD                            |                                                 |
| ED3200L         | ED3200                                                                                                                               | 3TA225FD                            |                                                 |
| ED3225L         | ED3225                                                                                                                               | 3TA225FD                            |                                                 |
| All EG breakers | N/A comes with L&L – 3TA125EF (pack of 3) 60A and less, 3TA150EF (pack of 3) 70A – 125A                                              |                                     |                                                 |
| EHD1015L        | EHD1015                                                                                                                              | 3T20FB                              |                                                 |
| EHD1020L        | EHD1020                                                                                                                              | 3T20FB                              |                                                 |
| EHD1025L        | EHD1025                                                                                                                              | 3T100FB                             |                                                 |
| EHD1030L        | EHD1030                                                                                                                              | 3T100FB                             |                                                 |
| EHD1040L        | EHD1040                                                                                                                              | 3T100FB                             |                                                 |
| EHD1045L        | EHD1045                                                                                                                              | 3T100FB                             |                                                 |
| EHD1050L        | EHD1050                                                                                                                              | 3T100FB                             |                                                 |
| EHD1060L        | EHD1060                                                                                                                              | 3T100FB                             |                                                 |
| EHD2015L        | EHD2015                                                                                                                              | 3T20FB                              |                                                 |
| EHD2020L        | EHD2020                                                                                                                              | 3T20FB                              |                                                 |
| EHD2025L        | EHD2025                                                                                                                              | 3T100FB                             |                                                 |
| EHD2030L        | EHD2030                                                                                                                              | 3T100FB                             |                                                 |
| EHD2035L        | EHD2035                                                                                                                              | 3T100FB                             |                                                 |
| EHD2040L        | EHD2040                                                                                                                              | 3T100FB                             |                                                 |
| EHD2045L        | EHD2045                                                                                                                              | 3T100FB                             |                                                 |
| EHD2050L        | EHD2050                                                                                                                              | 3T100FB                             |                                                 |
| EHD2060L        | EHD2060                                                                                                                              | 3T100FB                             |                                                 |
| EHD2070L        | EHD2070                                                                                                                              | 3T100FB                             |                                                 |
| EHD2080L        | EHD2080                                                                                                                              | 3T100FB                             |                                                 |
| EHD2090L        | EHD2090                                                                                                                              | 3T100FB                             |                                                 |
| EHD2100L        | EHD2100                                                                                                                              | 3T100FB                             |                                                 |
| EHD3015L        | EHD3015                                                                                                                              | 3T20FB                              |                                                 |
| EHD3020L        | EHD3020                                                                                                                              | 3T20FB                              |                                                 |
| EHD3025L        | EHD3025                                                                                                                              | 3T100FB                             |                                                 |
| EHD3030L        | EHD3030                                                                                                                              | 3T100FB                             |                                                 |
| EHD3035L        | EHD3035                                                                                                                              | 3T100FB                             |                                                 |
| EHD3040L        | EHD3040                                                                                                                              | 3T100FB                             |                                                 |
| EHD3045L        | EHD3045                                                                                                                              | 3T100FB                             |                                                 |
| EHD3050L        | EHD3050                                                                                                                              | 3T100FB                             |                                                 |



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| To make:   | Use breaker: | Add standard lugs<br>(3 or 4 pack): | Individual pack alternative<br>(where possible) |
|------------|--------------|-------------------------------------|-------------------------------------------------|
| EHD3060L   | EHD3060      | 3T100FB                             |                                                 |
| EHD3070L   | EHD3070      | 3T100FB                             |                                                 |
| EHD3080L   | EHD3080      | 3T100FB                             |                                                 |
| EHD3090L   | EHD3090      | 3T100FB                             |                                                 |
| EHD3100L   | EHD3100      | 3T100FB                             |                                                 |
| FD1015L    | FD1015       | 3T20FB                              |                                                 |
| FD1020L    | FD1020       | 3T20FB                              |                                                 |
| FD1025L    | FD1025       | 3T100FB                             |                                                 |
| FD1030L    | FD1030       | 3T100FB                             |                                                 |
| FD1035L    | FD1035       | 3T100FB                             |                                                 |
| FD1040L    | FD1040       | 3T100FB                             |                                                 |
| FD1045L    | FD1045       | 3T100FB                             |                                                 |
| FD1050L    | FD1050       | 3T100FB                             |                                                 |
| FD1060L    | FD1060       | 3T100FB                             |                                                 |
| FD1070L    | FD1070       | 3T100FB                             |                                                 |
| FD1080L    | FD1080       | 3T100FB                             |                                                 |
| FD1090L    | FD1090       | 3T100FB                             |                                                 |
| FD1100L    | FD1100       | 3T100FB                             |                                                 |
| FD1125L    | FD1125       | 3TA225FD                            | TA225FD                                         |
| FD1150L    | FD1150       | 3TA225FD                            | TA225FD                                         |
| FD2015L    | FD2015       | 3T20FB                              |                                                 |
| FD2020L    | FD2020       | 3T20FB                              |                                                 |
| FD2025L    | FD2025       | 3T100FB                             |                                                 |
| FD2030L    | FD2030       | 3T100FB                             |                                                 |
| FD2035L    | FD2035       | 3T100FB                             |                                                 |
| FD2040L    | FD2040       | 3T100FB                             |                                                 |
| FD2045L    | FD2045       | 3T100FB                             |                                                 |
| FD2050L    | FD2050       | 3T100FB                             |                                                 |
| FD2060L    | FD2060       | 3T100FB                             |                                                 |
| FD2070L    | FD2070       | 3T100FB                             |                                                 |
| FD2080L    | FD2080       | 3T100FB                             |                                                 |
| FD2090L    | FD2090       | 3T100FB                             |                                                 |
| FD2100L    | FD2100       | 3T100FB                             |                                                 |
| FD2125L    | FD2125       | 3TA225FD                            | TA225FD                                         |
| FD2150L    | FD2150       | 3TA225FD                            | TA225FD                                         |
| FD2175L    | FD2175       | 3TA225FD                            | TA225FD                                         |
| FD2200L    | FD2200       | 3TA225FD                            | TA225FD                                         |
| FD2225L    | FD2225       | 3TA225FD                            | TA225FD                                         |
| FD3015L    | FD3015       | 3T20FB                              |                                                 |
| FD3020L    | FD3020       | 3T20FB                              |                                                 |
| FD3025L    | FD3025       | 3T100FB                             |                                                 |
| FD3030L    | FD3030       | 3T100FB                             |                                                 |
| FD3035L    | FD3035       | 3T100FB                             |                                                 |
| FD3040L    | FD3040       | 3T100FB                             |                                                 |
| FD3045L    | FD3045       | 3T100FB                             |                                                 |
| FD3050L    | FD3050       | 3T100FB                             |                                                 |
| FD3060L    | FD3060       | 3T100FB                             |                                                 |
| FD3070L    | FD3070       | 3T100FB                             |                                                 |
| FD3080L    | FD3080       | 3T100FB                             |                                                 |
| FD3090L    | FD3090       | 3T100FB                             |                                                 |
| FD3100L    | FD3100       | 3T100FB                             |                                                 |
| FD3125L    | FD3125       | 3TA225FD                            |                                                 |
| FD3150L    | FD3150       | 3TA225FD                            |                                                 |
| FD3175L    | FD3175       | 3TA225FD                            |                                                 |
| FD3200L    | FD3200       | 3TA225FD                            |                                                 |
| FD3225L    | FD3225       | 3TA225FD                            |                                                 |
| FDE308032L | FDE308032    | 3T100FB                             |                                                 |
| FDE308036L | FDE308036    | 3T100FB                             |                                                 |
| FDE310021L | FDE310021    | 3T100FB                             |                                                 |
| FDE310022L | FDE310022    | 3T100FB                             |                                                 |

| To make:         | Use breaker:                                     | Add standard lugs<br>(3 or 4 pack): | Individual pack alternative<br>(where possible) |
|------------------|--------------------------------------------------|-------------------------------------|-------------------------------------------------|
| FDE315021L       | FDE315021                                        | 3TA225FD                            |                                                 |
| FDE316032L       | FDE316032                                        | 3TA225FD                            |                                                 |
| FDE316036L       | FDE316036                                        | 3TA225FD                            |                                                 |
| FDE322521L       | FDE322521                                        | 3TA225FD                            |                                                 |
| FDE322522L       | FDE322522                                        | 3TA225FD                            |                                                 |
| FDE322532L       | FDE322532                                        | 3TA225FD                            |                                                 |
| FDE322536L       | FDE322536                                        | 3TA225FD                            |                                                 |
| All GHB breakers | N/A comes with L&L – no replacement lugs offered |                                     |                                                 |
| HFD1015L         | HFD1015                                          | 3T20FB                              |                                                 |
| HFD1020L         | HFD1020                                          | 3T20FB                              |                                                 |
| HFD1025L         | HFD1025                                          | 3T100FB                             |                                                 |
| HFD1030L         | HFD1030                                          | 3T100FB                             |                                                 |
| HFD1035L         | HFD1035                                          | 3T100FB                             |                                                 |
| HFD1040L         | HFD1040                                          | 3T100FB                             |                                                 |
| HFD1045L         | HFD1045                                          | 3T100FB                             |                                                 |
| HFD1050L         | HFD1050                                          | 3T100FB                             |                                                 |
| HFD1060L         | HFD1060                                          | 3T100FB                             |                                                 |
| HFD1070L         | HFD1070                                          | 3T100FB                             |                                                 |
| HFD1080L         | HFD1080                                          | 3T100FB                             |                                                 |
| HFD1090L         | HFD1090                                          | 3T100FB                             |                                                 |
| HFD1100L         | HFD1100                                          | 3T100FB                             |                                                 |
| HFD1110L         | HFD1110                                          | 3TA225FD                            | TA225FD                                         |
| HFD1125L         | HFD1125                                          | 3TA225FD                            | TA225FD                                         |
| HFD2015L         | HFD2015                                          | 3T20FB                              |                                                 |
| HFD2020L         | HFD2020                                          | 3T20FB                              |                                                 |
| HFD2025L         | HFD2025                                          | 3T100FB                             |                                                 |
| HFD2030L         | HFD2030                                          | 3T100FB                             |                                                 |
| HFD2035L         | HFD2035                                          | 3T100FB                             |                                                 |
| HFD2040L         | HFD2040                                          | 3T100FB                             |                                                 |
| HFD2045L         | HFD2045                                          | 3T100FB                             |                                                 |
| HFD2050L         | HFD2050                                          | 3T100FB                             |                                                 |
| HFD2060L         | HFD2060                                          | 3T100FB                             |                                                 |
| HFD2070L         | HFD2070                                          | 3T100FB                             |                                                 |
| HFD2080L         | HFD2080                                          | 3T100FB                             |                                                 |
| HFD2090L         | HFD2090                                          | 3T100FB                             |                                                 |
| HFD2100L         | HFD2100                                          | 3T100FB                             |                                                 |
| HFD2110L         | HFD2110                                          | 3TA225FD                            | TA225FD                                         |
| HFD2125L         | HFD2125                                          | 3TA225FD                            | TA225FD                                         |
| HFD2150L         | HFD2150                                          | 3TA225FD                            | TA225FD                                         |
| HFD2175L         | HFD2175                                          | 3TA225FD                            | TA225FD                                         |
| HFD2200L         | HFD2200                                          | 3TA225FD                            | TA225FD                                         |
| HFD3015L         | HFD3015                                          | 3T20FB                              |                                                 |
| HFD3020L         | HFD3020                                          | 3T20FB                              |                                                 |
| HFD3025L         | HFD3025                                          | 3T100FB                             |                                                 |
| HFD3030L         | HFD3030                                          | 3T100FB                             |                                                 |
| HFD3035L         | HFD3035                                          | 3T100FB                             |                                                 |
| HFD3040L         | HFD3040                                          | 3T100FB                             |                                                 |
| HFD3045L         | HFD3045                                          | 3T100FB                             |                                                 |
| HFD3050L         | HFD3050                                          | 3T100FB                             |                                                 |
| HFD3060L         | HFD3060                                          | 3T100FB                             |                                                 |
| HFD3070L         | HFD3070                                          | 3T100FB                             |                                                 |
| HFD3080L         | HFD3080                                          | 3T100FB                             |                                                 |
| HFD3090L         | HFD3090                                          | 3T100FB                             |                                                 |
| HFD3100L         | HFD3100                                          | 3TA225FD                            |                                                 |
| HFD3125L         | HFD3125                                          | 3TA225FD                            |                                                 |
| HFD3150L         | HFD3150                                          | 3TA225FD                            |                                                 |
| HFD3175L         | HFD3175                                          | 3TA225FD                            |                                                 |
| HFD3200L         | HFD3200                                          | 3TA225FD                            |                                                 |
| HFD3225L         | HFD3225                                          | 3TA225FD                            |                                                 |
| HFDE308032L      | HFDE308032                                       | 3T100FB                             |                                                 |

| To make:                 | Use breaker:                                                                                                                                 | Add standard lugs<br>(3 or 4 pack): | Individual pack alternative<br>(where possible) |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------|
| HFDE308036L              | HFDE308036                                                                                                                                   | 3T100FB                             |                                                 |
| HFDE310021L              | HFDE310021                                                                                                                                   | 3T100FB                             |                                                 |
| HFDE310022L              | HFDE310022                                                                                                                                   | 3T100FB                             |                                                 |
| HFDE310022L              | N/A comes with L&L                                                                                                                           | N/A comes with L&L                  |                                                 |
| HFDE315021L              | HFDE315021                                                                                                                                   | 3TA22TFD                            | TA225FD                                         |
| HFDE316032L              | HFDE316032                                                                                                                                   | 3TA22TFD                            | TA225FD                                         |
| HFDE316036L              | HFDE316036                                                                                                                                   | 3TA22TFD                            | TA225FD                                         |
| HFDE322521L              | HFDE322521                                                                                                                                   | 3TA22TFD                            | TA225FD                                         |
| HFDE322532L              | HFDE322532                                                                                                                                   | 3TA22TFD                            | TA225FD                                         |
| HFDE322536L              | HFDE322536                                                                                                                                   | 3TA22TFD                            | TA225FD                                         |
| All HJD breakers         | N/A comes with L&L – TA250KB replacement lugs for all HJD frames                                                                             |                                     |                                                 |
| All HKD breakers         | N/A comes with L&L – TA350K (pack of 1) replacement lugs under 225A, 3TA400K (pack of 3) replacement lugs 250A – 400A                        |                                     |                                                 |
| HKDB3125FT32W            | No lugs included, lug options →                                                                                                              | 3TA400K                             |                                                 |
| HKDB3125FT36W            | No lugs included, lug options →                                                                                                              | 3TA400K                             |                                                 |
| HKDB3250FT32W            | No lugs included, lug options →                                                                                                              | 3TA400K                             |                                                 |
| HKDB3250FT36W            | No lugs included, lug options →                                                                                                              | 3TA400K                             |                                                 |
| HKDB3400FT32W            | No lugs included, lug options →                                                                                                              | 3TA400K or 4TA400K                  |                                                 |
| HKDB3400FT36W            | No lugs included, lug options →                                                                                                              | 3TA400K or 4TA400K                  |                                                 |
| All HLD breakers         | N/A comes with L&L – 3TA603LDK (pack of 3) replacement lugs                                                                                  |                                     |                                                 |
| All HMCP breakers        | N/A comes with L&L – no replacement lugs offered                                                                                             |                                     |                                                 |
| All HMDL breakers        | N/A comes with L&L – TA700MA1 (pack of 1) replacement lugs 700A and under, TA800MA2 or TA801MA replacement lugs 800A                         |                                     |                                                 |
| HMDLB3800FT32W           | No lugs included, lug options →                                                                                                              | No pack of 3 option                 | TA800MA2 OR TA801MA                             |
| HMDLB3800FT36W           | No lugs included, lug options →                                                                                                              |                                     | TA800MA2 OR TA801MA                             |
| All JD breakers          | N/A comes with L&L – TA250KB (pack of 1) replacement lugs for all JD frames                                                                  |                                     |                                                 |
| All JG breakers          | N/A comes with L&L – TA250KB (pack of 1) replacement lugs for all JG frames                                                                  |                                     |                                                 |
| All KD breakers          | N/A comes with L&L – TA350K (pack of 1) replacement lugs under 225A, 3TA400K (pack of 3) replacement lugs 250A – 400A                        |                                     |                                                 |
| KDB3125FT32W             | No lugs included use TA300K (pack of 1) or TA350K (pack of 1)                                                                                |                                     |                                                 |
| KDB3125FT36W             | No lugs included use TA300K (pack of 1) or TA350K (pack of 1)                                                                                |                                     |                                                 |
| KDB3250FT32W             | No lugs included use 3TA400K (pack of 3) or 4TA400K (pack of 4)                                                                              |                                     |                                                 |
| KDB3250FT36W             | No lugs included use 3TA400K (pack of 3) or 4TA400K (pack of 4)                                                                              |                                     |                                                 |
| KDB3400FT32W             | No lugs included use 3TA400K (pack of 3) or 4TA400K (pack of 4)                                                                              |                                     |                                                 |
| KDB3400FT36W             | No lugs included use 3TA400K (pack of 3) or 4TA400K (pack of 4)                                                                              |                                     |                                                 |
| All LD breakers          | N/A comes with L&L – 3TA603LDK (pack of 3) replacement lugs                                                                                  |                                     |                                                 |
| LDB3600FT32W             | No lugs included, use 3TA603LDK (pack of 3) or 4TA603LDK (pack of 4)                                                                         |                                     |                                                 |
| LDB3600FT36W             | No lugs included, use 3TA603LDK (pack of 3) or 4TA603LDK (pack of 4)                                                                         |                                     |                                                 |
| All LG breakers          | N/A comes with L&L – TA350LK (pack of 1) replacement lugs 400A and under, 3TA632LK for 500A and 600A                                         |                                     |                                                 |
| All HMDL breakers        | N/A comes with L&L – TA700MA1 (pack of 1) replacement lugs 700A and under, TA800MA2 (pack of 1) or TA801MA (pack of 1) replacement lugs 800A |                                     |                                                 |
| MDLB3800FT32W            | No lugs included, lug options →                                                                                                              | No pack of 3 option                 | TA800MA2 OR TA801MA                             |
| MDLB3800FT36W            | No lugs included, lug options →                                                                                                              | No pack of 3 option                 | TA800MA2 OR TA801MA                             |
| All NGH breakers         | No lugs included, lug options →                                                                                                              | 1-500 (2)                           | TA700NB1                                        |
|                          |                                                                                                                                              | 3/0–400 (3)                         | TA1000NB1                                       |
|                          |                                                                                                                                              | 4/0–500 (4)                         | TA1200NB1                                       |
|                          |                                                                                                                                              | 500–750 (3)                         | TA1201NB1                                       |
| Lugs individually packed |                                                                                                                                              |                                     |                                                 |

For more information contact **Eaton's Technical Resource Center at 1-877-ETN-CARE, Option 2** or at [www.eaton.com/chat](http://www.eaton.com/chat)

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