New Product Announcement

# 1200A Enclosed Breaker

May 2025

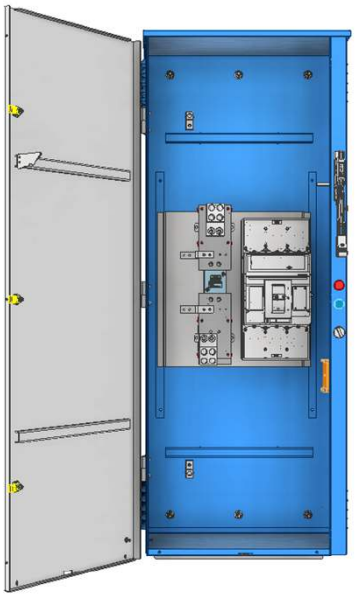


Photo is representative

Noark Electric NA announces the release of 1200A Enclosed breaker with ground fault protection. The new addition extends the existing enclosed breaker offering up to 1200A with Type 1 and 3R enclosure types. The X1200-600Type 3R enclosure is a UL489 listed molded case circuit breaker enclosure for use in power distribution systems in industrial and commercial buildings. It provides environmental and personnel safety protection for Noark's M6 Series of MCCB family of products. Designed for wall mounting installations, the enclosed circuit breaker is protected by a Type 3R rated, steel enclosure.

## Features

- Rated Current 800 ~1200A.
- Voltage rating up to 600Vac.
- NEMA Enclosure Type 1 and 3R
- Molded Case Circuit Breakers (Ex9M6 Series)
- Neutral terminals for 3P-4W
- Flange handle assembly
- Optional neutral current sensor for ground fault protection



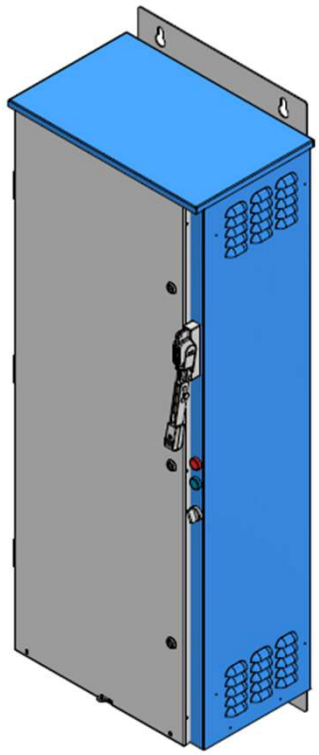



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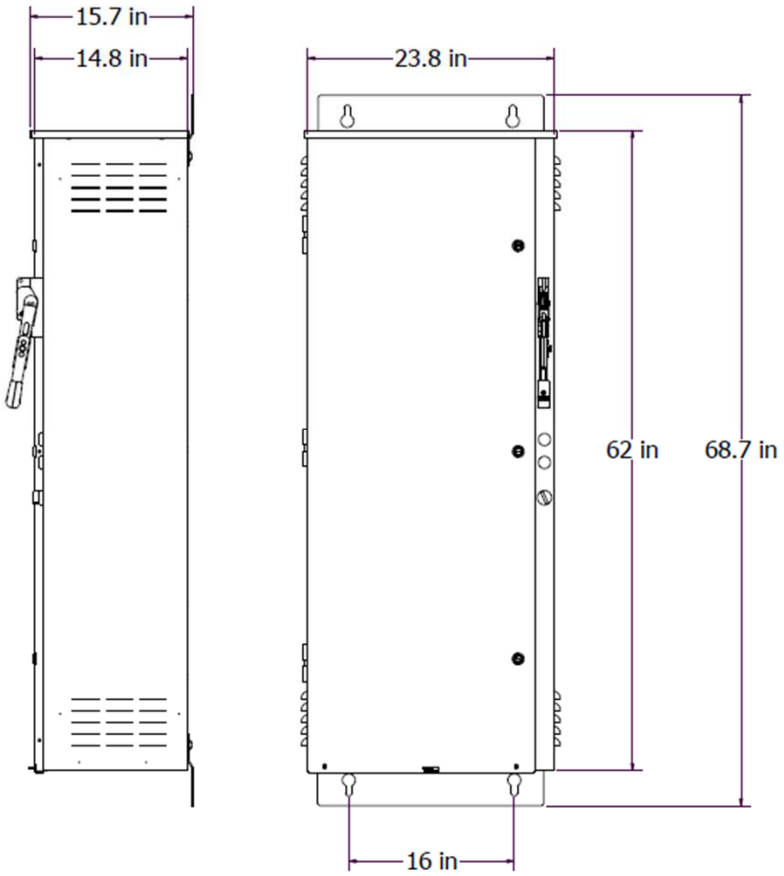
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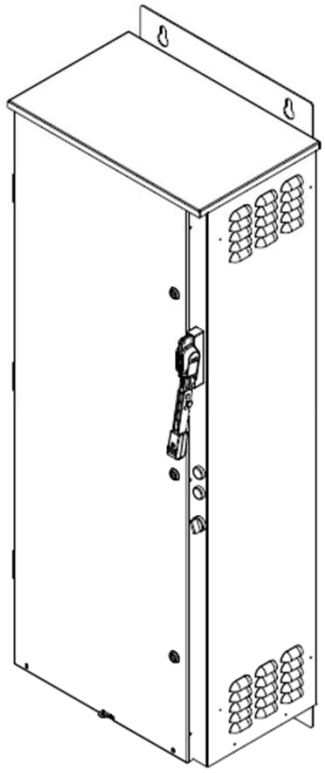
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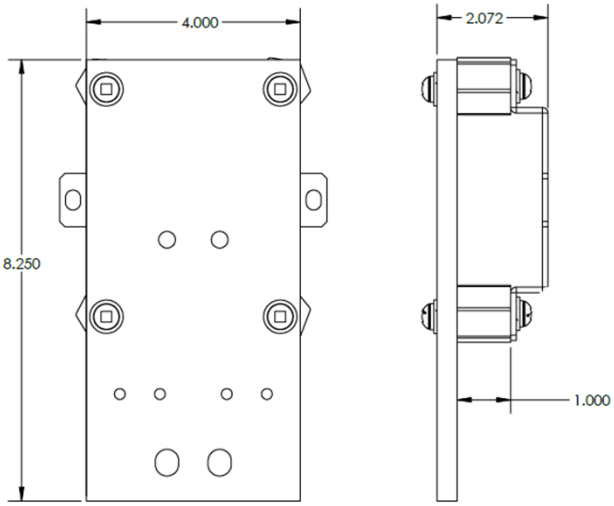
# 1200A Enclosed Breaker

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**Dimensions:**








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New Product Announcement

# 1200A Enclosed Breaker

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**Assembled Products Catalog numbers:**

| System Type | Enclosed Breaker Catalog Number | Breaker | IC Rating | Amp Rating (A) | Enclosure | Neutral Assembly | Neutral Sensor |
|---|---|---|---|---|---|---|---|
| 3 Phase, 4 Wire 1200A Neutral | E3R-6DM6N1000E3W4L | M6N1000E3W4L | 65kA@480V | 1000 (80%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6N1000E3W4LF | M6N1000E3W4LF | 65kA@480V | 1000 (100%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6N1200E3W4L | M6N1200E3W4L | 65kA@480V | 1200 (80%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6N1200E3W4LF | M6N1200E3W4LF | 65kA@480V | 1200 (100%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6N800E3W4L | M6N800E3W4L | 65kA@480V | 800 (80%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6N800E3W4LF | M6N800E3W4LF | 65kA@480V | 800 (100%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6S1000E3W4L | M6S1000E3W4L | 42kA@480V | 1000 (80%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6S1000E3W4LF | M6S1000E3W4LF | 42kA@480V | 1000 (100%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6S1200E3W4L | M6S1200E3W4L | 42kA@480V | 1200 (80%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6S1200E3W4LF | M6S1200E3W4LF | 42kA@480V | 1200 (100%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6S800E3W4L | M6S800E3W4L | 42kA@480V | 800 (80%) | X1200-600Type 3R | NT-6D | N/A |
| | E3R-6DM6S800E3W4LF | M6S800E3W4LF | 42kA@480V | 800 (100%) | X1200-600Type 3R | NT-6D | N/A |
| 3 Phase, 4 Wire 1200A Neutral & Ground Fault Sensor | E3R-6DM6N1000E3W4L-GF | M6N1000E3W4L | 65kA@480V | 1000 (80%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6N1000E3W4LF-GF | M6N1000E3W4LF | 65kA@480V | 1000 (100%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6N1200E3W4L-GF | M6N1200E3W4L | 65kA@480V | 1200 (80%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6N1200E3W4LF-GF | M6N1200E3W4LF | 65kA@480V | 1200 (100%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6N800E3W4L-GF | M6N800E3W4L | 65kA@480V | 800 (80%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6N800E3W4LF-GF | M6N800E3W4LF | 65kA@480V | 800 (100%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6S1000E3W4L-GF | M6S1000E3W4L | 42kA@480V | 1000 (80%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6S1000E3W4LF-GF | M6S1000E3W4LF | 42kA@480V | 1000 (100%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6S1200E3W4L-GF | M6S1200E3W4L | 42kA@480V | 1200 (80%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6S1200E3W4LF-GF | M6S1200E3W4LF | 42kA@480V | 1200 (100%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6S800E3W4L-GF | M6S800E3W4L | 42kA@480V | 800 (80%) | X1200-600Type 3R | NT-6D | NCS26N |
| | E3R-6DM6S800E3W4LF-GF | M6S800E3W4LF | 42kA@480V | 800 (100%) | X1200-600Type 3R | NT-6D | NCS26N |
| 3 Phase, 3 Wire | E3R-XNM6N1000E3W4L | M6N1000E3W4L | 65kA@480V | 1000 (80%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6N1000E3W4LF | M6N1000E3W4LF | 65kA@480V | 1000 (100%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6N1200E3W4L | M6N1200E3W4L | 65kA@480V | 1200 (80%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6N1200E3W4LF | M6N1200E3W4LF | 65kA@480V | 1200 (100%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6N800E3W4L | M6N800E3W4L | 65kA@480V | 800 (80%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6N800E3W4LF | M6N800E3W4LF | 65kA@480V | 800 (100%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6S1000E3W4L | M6S1000E3W4L | 42kA@480V | 1000 (80%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6S1000E3W4LF | M6S1000E3W4LF | 42kA@480V | 1000 (100%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6S1200E3W4L | M6S1200E3W4L | 42kA@480V | 1200 (80%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6S1200E3W4LF | M6S1200E3W4LF | 42kA@480V | 1200 (100%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6S800E3W4L | M6S800E3W4L | 42kA@480V | 800 (80%) | X1200-600Type 3R | N/A | N/A |
| | E3R-XNM6S800E3W4LF | M6S800E3W4LF | 42kA@480V | 800 (100%) | X1200-600Type 3R | N/A | N/A |



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