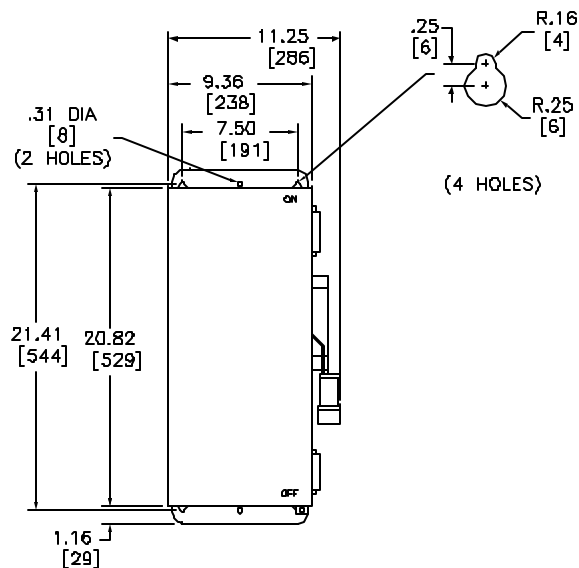


| TERMINAL LUG DATA ‡ |          |          |      |
|---------------------|----------|----------|------|
| AMPERES             | MAX WIRE | MIN WIRE | TYPE |
| 100                 | #1/0 AWG | #12 AWG  | AL   |
| 100                 | #1/0 AWG | #14 AWG  | CU   |

DUAL DIMENSIONS: INCHES  
MILLIMETERS

| CATALOG<br>NUMBER | VOLTAGE<br>RATINGS | AMPERAGE<br>RATINGS | WIRING<br>DIAG | HORSEPOWER RATINGS |    |    |     |    |    |        |    |    |     |    |    |        |    |    |     |    |     |            |     |            |     |
|-------------------|--------------------|---------------------|----------------|--------------------|----|----|-----|----|----|--------|----|----|-----|----|----|--------|----|----|-----|----|-----|------------|-----|------------|-----|
|                   |                    |                     |                | 240VAC             |    |    |     |    |    | 480VAC |    |    |     |    |    | 600VAC |    |    |     |    |     | 250<br>VDC |     | 600<br>VDC |     |
|                   |                    |                     |                | STD                |    |    | MAX |    |    | STD    |    |    | MAX |    |    | STD    |    |    | MAX |    |     |            |     |            |     |
|                   |                    |                     |                | 1Ø                 | 2Ø | 3Ø | 1Ø  | 2Ø | 3Ø | 1Ø     | 2Ø | 3Ø | 1Ø  | 2Ø | 3Ø | 1Ø     | 2Ø | 3Ø | 1Ø  | 2Ø | 3Ø  | STD        | MAX | STD        | MAX |
| H223DS            | 240VAC,250VDC      | 100                 | A              | 7 1/2*             | —  | 15 | 15* | —  | 30 | —      | —  | —  | —   | —  | —  | —      | —  | —  | —   | —  | 20* | —          | —   | —          |     |
| H223NDS           | 240VAC,250VDC      |                     |                | 7 1/2*             | —  | 15 | 15* | —  | 30 | —      | —  | —  | —   | —  | —  | —      | —  | —  | —   | —  | 20* | —          | —   | —          |     |
| H323DS            | 240VAC,250VDC      | 100                 | B              | 7 1/2*             | —  | 15 | 15* | —  | 30 | —      | —  | —  | —   | —  | —  | —      | —  | —  | —   | —  | 20* | —          | —   | —          |     |
| H323NDS           | 240VAC,250VDC      |                     |                | 7 1/2*             | —  | 15 | 15* | —  | 30 | —      | —  | —  | —   | —  | —  | —      | —  | —  | —   | —  | 20* | —          | —   | —          |     |
| H363DS            | 600VAC,600VDC      | 100                 | B              | —                  | —  | —  | —   | —  | —  | 10*    | —  | 25 | 30* | —  | 60 | —      | —  | 30 | —   | —  | 75  | —          | —   | 40*        | 50* |
| HU363DS           | 600VAC,600VDC      | 100                 | C              | —                  | —  | —  | 20* | —  | 40 | —      | —  | —  | 40* | —  | 75 | —      | —  | —  | 40* | —  | 75  | —          | 20* | —          | 50* |

NOTES:  
FINISH — TYPE 304 STAINLESS STEEL  
UL LISTED — E2B75  
ALL NEUTRALS — INSULATED  
SHORT CIRCUIT CURRENT RATINGS:  
10,000 RMS SYMMETRICAL AMPERES  
WHEN USED IN CONJUNCTION  
WITH CLASS H OR K FUSES  
200,000 RMS SYMMETRICAL AMPERES  
WHEN USED IN CONJUNCTION WITH CLASS R, J OR T FUSES  
\* USE OUTER SWITCHING POLES  
♦ IF CORNER GROUNDED DELTA SYSTEMS, INSTALL NEUTRAL AND USE OUTER SWITCHING  
POLES FOR UNGROUNDED CONDUCTORS.  
▲ NOT FOR CORNER GROUNDED DELTA SYSTEMS.  
‡ LUGS SUITABLE FOR 60°C OR 75°C CONDUCTORS ONLY.

HEAVY DUTY SAFETY SWITCHES  
VISIBLE BLADES  
100 AMPERE—SERIES F8  
ENCLOSURE—NEMA TYPE 4, 4X AND 5 STAINLESS STEEL



DMC# 3182  
NO.