



DIMENSIONS IN PARENTHESIS ARE METRIC

| CONN. CODE "X" | CONDUCTOR SIZE | | CONNECTOR DIA | CRIMPING INFO |
|----------------|-------------------|--------------------|----------------|--|
| | STD OR COMPRESSED | SOLID OR COMPACTED | | MANUFACTURER, DIE, (CRIMPS) |
| 4 | 1 | 1/0 | .625 [15.8] | HUBBELL (ANDERSON); VERSACRIMP (5) BURNDY; BG (6), W-BG (3), W243 (4), U-BG (3), U243 (2) KEARNEY; 5/8 NOSE (6), 5/8-1 (6), 9/16 (4), TU (4) |
| 5 | 1/0 | 2/0 | | |
| 6 | 2/0 | 3/0 | .780 [19.8] | HUBBELL (ANDERSON); VERSACRIMP (5) BURNDY; W247 (4), U247 (2), U27ART (3) KEARNEY "D" 737 (7), 747 (4), "H" 737 (4), 747 (3) |
| 7 | 3/0 | 4/0 | | |
| 8 | 4/0 | - | | |

RATINGS

| | | | |
|--|-----------------------------|-----------------------------|------------------------------------|
| MAX CONTINUOUS VOLTAGE | | CONTINUOUS CURRENT | |
| PHASE-TO-GND | PHASE-TO-PHASE | | |
| 21.1 kV | 36.6 | 200 AMPERE RMS | |
| SHORT-TIME CURRENT RATINGS | | FAULT CLOSE RATING | |
| 10kA RMS SYMETRIC FOR 0.17S | | 10kA RMS SYMETRIC FOR 0.17S | |
| 3.5kA RMS SYMETRIC FOR 3.00S | | | |
| INSULATION WITHSTAND VOLTAGES | | | |
| BASIC IMPULSE LEVEL (1.2X50 MICROSEC. WAVE) | AC-60 HERTZ (ONE MINUTE) | DC (15 MINUTE) | PARTIAL DISCHARGE VOLTAGE (CEV) |
| 150 kV CREST | 50 kV RMS | 103 kV | <3PC @ 26 kV |



HUBBELL® POWER SYSTEMS

TITLE
ELBOW, 200A
35KV SIZE 5

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|------|---------|-----------------------|-----|
| SIZE | DWG NO. | CAT / PART / ASSY NO. | REV |
| S | -- | 236LE5X | 1 |

| | | | | |
|----------|---------------------------|--------|----------|--------|
| REV DATE | DO NOT SCALE THIS DRAWING | DRN BY | DATE | SHEET |
| 08/18/15 | | BVB | 01/23/13 | 1 OF 1 |