

FACTORY WELD (BOTH ENDS)

NOTES:

1. MATERIAL: CASTINGS - 356-T6 ALUMINUM ALLOY
HARDWARE - GALVANIZED STEEL
2. WELD EACH END FOR RIGID SUPPORT
3. REGULARLY SUPPLIED WITH BOLTS, LOCK WASHERS, AND FLAT WASHERS FOR MOUNTING TO CAP OF INSULATOR. WHEN MOUNTING TO BASE OF INSULATOR IS REQUIRED ADD "B" TO CATALOG NUMBER TO ASSURE OBTAINING BOLTS, NUTS, LOCK WASHERS, AND FLAT WASHERS. EXAMPLE: WURE-14-3-B.
4. DIMENSIONS IN INCHES.
5. STATIC ELIMINATOR SPRINGS ARE FURNISHED AS STANDARD.
6. FOR SYSTEM APPLICATION OF 345 KV_{L-L} (2" IPS MINIMUM SIZE), ADD "EHV" TO CATALOG NUMBER. EXAMPLE: WTH-40-5-EHV
7. ULTIMATE STRENGTH LOAD APPLIED AT ϕ OF TUBE AND SUPPORT 5000 LBS.

| | | | |
|--|--------|--------|----------|
| 59846 | 3/9/15 | JLB | JLB |
| EC # | DATE | CHG BY | RESP ENG |
| DESC OF DWG UPDATE DRAWING TO AUTOCAD FILE UPDATE FACTORY WELD DETAILS -- -- REASON(S) FOR CHANGE: -- DISPOSITION OF MAT'L: -- | | | |


ANDERSON[®]

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|---|-----------|--|--------------|
| | | HUBBELL[®] POWER SYSTEMS | |
| TITLE ALUMINUM BUS SUPPORT 3", 5", AND 7" DIA. BOLT CIRCLE | | | |
| SIZE | DWG NO. | CAT / PART / ASSY NO. | REV |
| C | C-11288 | SEE TABLE | 02 |
| DO NOT SCALE THIS DRAWING | DRN BY RH | DATE 2/9/77 | SHEET 1 of 2 |

| CATALOG NUMBER | BUS SIZE I.P.S. | BOLT CIRCLE DIA. | DIMENSIONS IN INCHES | | | | |
|----------------|--------------------|---------------------|----------------------|-------|-------|-------|---------------|
| | | | A | B | C | D | K |
| WURE-06-3 | 0.750 | 3.000 | 6.500 | 3.000 | 2.000 | 0.375 | 0.563 X 0.750 |
| WURE-06-5 | 0.750 | 5.000 | 9.125 | 3.000 | 2.250 | 0.500 | 0.688 X 0.875 |
| WURE-06-7 | 0.750 | 7.000 | 11.500 | 3.000 | 2.250 | 0.500 | 0.813 X 1.000 |
| WURE-10-3 | 1.000 | 3.000 | 6.500 | 3.000 | 2.000 | 0.375 | 0.563 X 0.750 |
| WURE-10-5 | 1.000 | 5.000 | 9.125 | 3.000 | 2.250 | 0.500 | 0.688 X 0.875 |
| WURE-10-7 | 1.000 | 7.000 | 11.500 | 3.000 | 2.250 | 0.500 | 0.813 X 1.000 |
| WURE-12-3 | 1.250 | 3.000 | 6.500 | 3.000 | 2.250 | 0.375 | 0.563 X 0.750 |
| WURE-12-5 | 1.250 | 5.000 | 9.125 | 3.000 | 2.375 | 0.500 | 0.688 X 0.875 |
| WURE-12-7 | 1.250 | 7.000 | 11.500 | 3.000 | 2.375 | 0.500 | 0.813 X 1.000 |
| WURE-14-3 | 1.500 | 3.000 | 6.500 | 3.000 | 2.500 | 0.375 | 0.563 X 0.750 |
| WURE-14-5 | 1.500 | 5.000 | 9.125 | 3.000 | 2.500 | 0.500 | 0.688 X 0.875 |
| WURE-14-7 | 1.500 | 7.000 | 11.500 | 3.000 | 2.500 | 0.500 | 0.813 X 1.000 |
| WURE-20-3 | 2.000 | 3.000 | 6.500 | 3.188 | 2.750 | 0.375 | 0.563 X 0.750 |
| WURE-20-5 | 2.000 | 5.000 | 9.125 | 3.188 | 2.750 | 0.500 | 0.688 X 0.875 |
| WURE-20-7 | 2.000 | 7.000 | 11.500 | 3.188 | 2.750 | 0.500 | 0.813 X 1.000 |
| WURE-24-3 | 2.500 | 3.000 | 6.500 | 3.688 | 3.125 | 0.375 | 0.563 X 0.750 |
| WURE-24-5 | 2.500 | 5.000 | 9.125 | 3.688 | 3.125 | 0.500 | 0.688 X 0.875 |
| WURE-24-7 | 2.500 | 7.000 | 11.500 | 3.688 | 3.125 | 0.500 | 0.813 X 1.000 |
| WURE-30-3 | 3.000 | 3.000 | 6.500 | 4.438 | 3.625 | 0.375 | 0.563 X 0.750 |
| WURE-30-5 | 3.000 | 5.000 | 9.125 | 4.438 | 3.625 | 0.500 | 0.688 X 0.875 |
| WURE-30-7 | 3.000 | 7.000 | 11.500 | 4.438 | 3.625 | 0.500 | 0.813 X 1.000 |
| WURE-34-3 | 3.500 | 3.000 | 6.500 | 5.188 | 4.000 | 0.375 | 0.563 X 0.750 |
| WURE-34-5 | 3.500 | 5.000 | 9.125 | 5.188 | 4.000 | 0.500 | 0.688 X 0.875 |
| WURE-34-7 | 3.500 | 7.000 | 11.500 | 5.188 | 4.000 | 0.500 | 0.813 X 1.000 |
| WURE-40-3 | 4.000 | 3.000 | 6.500 | 5.563 | 4.500 | 0.375 | 0.563 X 0.750 |
| WURE-40-5 | 4.000 | 5.000 | 9.375 | 5.563 | 4.500 | 0.500 | 0.688 X 0.750 |
| WURE-40-7 | 4.000 | 7.000 | 11.750 | 5.563 | 4.500 | 0.500 | 0.813 X 1.000 |
| WURE-44-3 | 4.500 | 3.000 | 6.500 | 6.063 | 4.750 | 0.375 | 0.563 X 0.750 |
| WURE-44-5 | 4.500 | 5.000 | 9.375 | 6.063 | 4.750 | 0.500 | 0.688 X 0.875 |
| WURE-44-7 | 4.500 | 7.000 | 11.750 | 6.063 | 4.750 | 0.500 | 0.813 X 1.000 |
| WURE-50-3 | 5.000 | 3.000 | 7.000 | 6.688 | 4.875 | 0.375 | 0.563 X 0.750 |
| WURE-50-5 | 5.000 | 5.000 | 9.375 | 6.688 | 4.875 | 0.500 | 0.688 X 0.875 |
| WURE-50-7 | 5.000 | 7.000 | 11.750 | 6.688 | 4.875 | 0.500 | 0.813 X 1.000 |
| WURE-60-3 | 6.000 | 3.000 | 7.500 | 7.688 | 5.375 | 0.375 | 0.563 X 0.750 |
| WURE-60-5 | 6.000 | 5.000 | 9.875 | 7.688 | 5.375 | 0.500 | 0.688 X 0.875 |
| WURE-60-7 | 6.000 | 7.000 | 12.250 | 7.688 | 5.375 | 0.500 | 0.813 X 1.000 |

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DO NOT SCALE THIS DRAWING DRN BY RH DATE 2/9/77 SHEET 2 OF 2

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