# BUSSMANN SERIES

# Class T 300 V fuse blocks



T30030-2CR



T30060-3CR



TM30100-1CR



TM30200-1CR



TM30400-1CR



TM30600-1CR

# Catalog symbol:

- T30\_
- TM30\_

## **Description:**

Bussmann™ series 300 V fuse blocks are fuse blocks for use with Class T fuses up to 300 amps in various pole configurations from 1- to 3-poles. 300 V blocks use Bussmann series JJN fuses.

# **Specifications:**

### **Ratings**

- Volts: 300 V
- · Amps: Up to 300 A
- · Withstand rating: 200 kA RMS Sym.

### **Agency information**

- UL<sup>®</sup> Listed, UL 4248, Guide IZLT, File E14853
- CSA® Certified, C22.2 No. 39, Class 6225-01
- CE
- · RoHS compliant

### Materials

- Phenolic
- · Glass polyester on 600 A

### **UL Flammability**

94 VO

### Recommended fuses:

• JJN (see data sheet no. 1025)



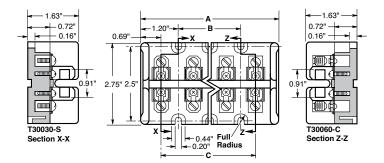


# **Catalog numbers:**

|        | Catalog numbers/terminals            |   |   |   |  |
|--------|--------------------------------------|---|---|---|--|
| Poles  | Screw                                | Box lug   | Figure number   | Wire range  |  |
| 2      | T30030-2SR                           | T30030-2CR  |   |   |  |
| 3      | T30030-3SR                           | T30030-3CR  | 1   | SR #10 Cu, CR #6-14 Cu-Al   |  |
| 4      | T30030-4SR                           | T30030-4CR  |   |   |  |
| 2      | T30060-2SR                           | T30060-2CR  |   |   |  |
| 3      | T30060-3SR                           | T30060-3CR  | 1   | SR #12 AI, CR#2-14 Cu   |  |
| 4      | T30060-4SR                           | T30060-4CR  |   |   |  |
| 1      | _                                    | TM30100-1CR   | 2   | 0/0 #44 C.: Al  |  |
| 61–100 | _                                    | TM30100-3CR   | Z   | 2/0-#14 Cu-Al   |  |
| 1      | _                                    | TM30200-1CR   | 3a  | —— 250kcmil-#6 Cu-Al  |  |
| 3      | _                                    | TM30200-3CR   | 3b  |   |  |
| 1      | _                                    | TM30400-1CR   | 4   | 250kcmil-#6 Cu-Al   |  |
| 1      | _                                    | TM30600-1CR   | 5   | (2) 500kcmil-#6 Cu-Al   |  |
|        | 2<br>3<br>4<br>2<br>3<br>4<br>1<br>3 | Poles Screw   2 T30030-2SR   3 T30030-3SR   4 T30030-4SR   2 T30060-2SR   3 T30060-3SR   4 T30060-4SR   1 —   3 —   1 — | Poles Screw Box lug   2 T30030-2SR T30030-2CR   3 T30030-3SR T30030-3CR   4 T30030-4SR T30030-4CR   2 T30060-2SR T30060-2CR   3 T30060-3SR T30060-3CR   4 T30060-4SR T30060-4CR   1 — TM30100-1CR   3 — TM30100-3CR   1 — TM30200-1CR   3 — TM30200-3CR   1 — TM30400-1CR | Poles Screw Box lug Figure number   2 T30030-2SR T30030-2CR   3 T30030-3SR T30030-3CR   4 T30030-4SR T30030-4CR   2 T30060-2SR T30060-2CR   3 T30060-3SR T30060-3CR 1   4 T30060-4SR T30060-4CR 1   1 - TM30100-1CR 2   3 - TM30200-1CR 3a   1 - TM30200-3CR 3b   1 - TM30400-1CR 4 |  |

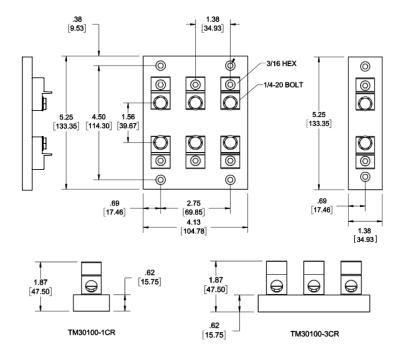
# **Dimensions (inches):**

## 1/2 to 60 A



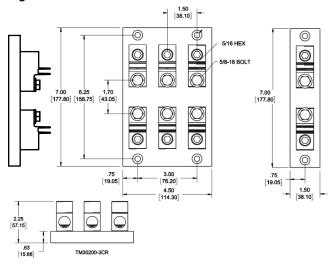
|      |            | Dimension | Dimensions - in |      |  |  |  |
|------|------------|-----------|-----------------|------|--|--|--|
| Amps | Poles      | Α         | В               | С    |  |  |  |
| 30   | — 2        | 2.41      |                 | 1.03 |  |  |  |
| 60   |            | 2.41      | _               | 1.03 |  |  |  |
| 30   | — 3        | 3.44      | 1.03            | 2.06 |  |  |  |
| 60   | — <b>3</b> | 3.44      | 1.03            | 2.06 |  |  |  |
| 30   | 4          | 4.47      | 2.06            | 3.09 |  |  |  |
| 60   | — <b>4</b> | 4.47      | 2.00            | 3.09 |  |  |  |

### 61 to 100 A

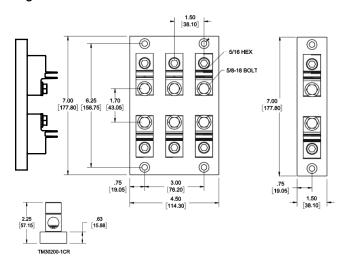


### 101 to 200 A

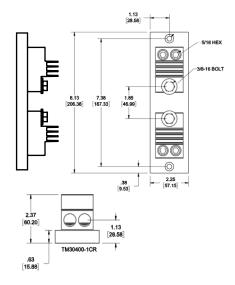
### Figure A



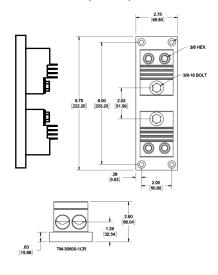
#### Figure B



#### 201 to 400 A



### 401 to 600 A (±0.016)



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