

Class T 300V open fuse blocks





Materials

- · Phenolic
- · Glass polyester on 600A

UL Flammability

· 94 VO

Recommended fuses:

· JJN (see data sheet no. 1025)

Catalog symbol:

· T300_

Description:

A range of open 1-, 2- and 3-pole blocks for ${\sf Class}\,{\sf T}$ fuses.

Specifications:

Ratings

- · Volts: 300V
- · Amps: 1/2-600A
- · Withstand rating: 200kA RMS Sym.

Agency information

- · UL® Listed, UL 512, Guide IZLT, File E14853
- CSA® Certified, C22.2 No. 39, Class 6225-01, File 47235
- · CE
- · RoHS compliant





Catalog numbers:

| Catalog numbers/terminals | | | | | | |
|---------------------------|-------|------------|------------|---------------|---------------------------|--|
| Amps | Poles | Screw | Box lug | Figure number | Wire range | |
| 1/2–30 | 2 | T30030-2SR | T30030-2CR | | SR #10 Cu, CR #6-14 Cu-Al | |
| | 3 | T30030-3SR | T30030-3CR | 1 | | |
| | 4 | T30030-4SR | T30030-4CR | | | |
| 31–60 | 2 | T30060-2SR | T30060-2CR | | | |
| | 3 | T30060-3SR | T30060-3CR | 1 | SR #12 AI, CR#2-14 Cu | |
| | 4 | T30060-4SR | T30060-4CR | | | |
| 61–100 | 1 | _ | T30100-1CR | | 1/0-#8 Cu-Al | |
| | 2 | _ | T30100-2CR | 2 | | |
| | 3 | _ | T30100-3CR | | | |
| 101-200 | 1 | _ | T30200-1C | 3a | 250kcmil- #6 Cu-Al | |
| | 3 | _ | T30200-3C | 3b | | |
| 201–400 | 1 | _ | T30400-1C | 4 | 600kcmil-2/0 Cu-Al | |
| 401-600 | 1 | _ | T30600-1C | 5 | (2) 600kcmil-4/0 Cu-Al | |
| 401–600 | 1 | _ | T30600-1C | 5 | (2) 600kcmil-4/0 Cu-Al | |

Dimensions - in:

Figure 1. 1/2 to 60A

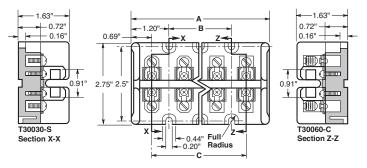
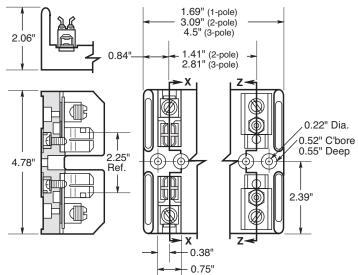


Figure. 2. 61 to 100A



| | | Dimensions - in | | | | |
|------|-------|-----------------|------|------|--|--|
| Amps | Poles | Α | В | С | | |
| 30 | - 2 | 2.41 | | 1.03 | | |
| 60 | - 2 | 2.41 | _ | | | |
| 30 | - 3 | 3.44 | 1.03 | 2.06 | | |
| 60 | - 3 | 3.44 | 1.03 | | | |
| 30 | 4 | 4.47 | 2.06 | 3.09 | | |
| 60 | - 4 | | | | | |

Dimensions, 101 to 200A:

Figure 3A.

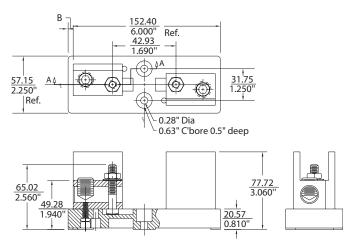
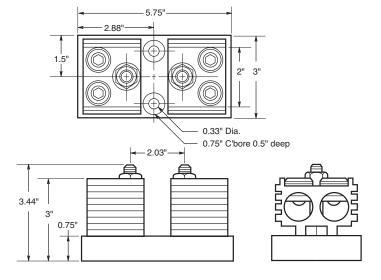
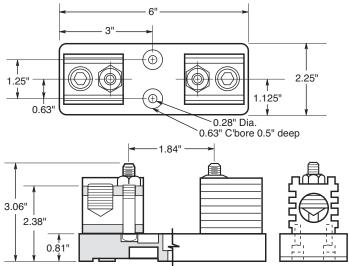


Figure 3B.



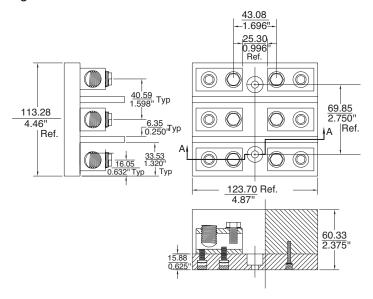
Dimensions, 201 to 400A:

Figure 4.



Dimensions, 401 to 600A - in(±0.016):

Figure 5.



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