

# Product Data Sheet



## 6J200AXB FBD

Replace "X" with 1 or 3 for number of poles

**Class J Fuse Holder  
Bolt-Down Construction  
200 Amps, 600 Volts AC**



### Wire Range:

350 kcmil - #6 AWG

**Holds fuse size 1 5/8" diameter X 5 3/4"**

Commonly used fuses in this holder: A4J, AJT, JKS, JLS, JTD, JTD\_ID, LPJ

[See tables below for wire sizes and flexible stranded wire approvals.](#)

### Electrical Ratings:

- 200A max (amperage rating based on maximum fuse rating for that physical size)
- 600 Volts AC
- Approved for 200,000 Amp Withstand Rating

### Mechanical Ratings:

- Maximum insulator base temperature: 130°C (266°F) UL RTI
- Storage and transportation temperature range: -35°C (-31°F to 248°F)
- Flammability rating of insulator base: UL 94 HB
  - Use outside these ratings needs to be judged in the end-use application.

### Materials:

- Fuse Clip: Aluminum alloy, tin plated
- Insulator base: Thermoset Polyester
- Terminal set screws: Aluminum, tin plated
- All hardware: Steel, zinc plated

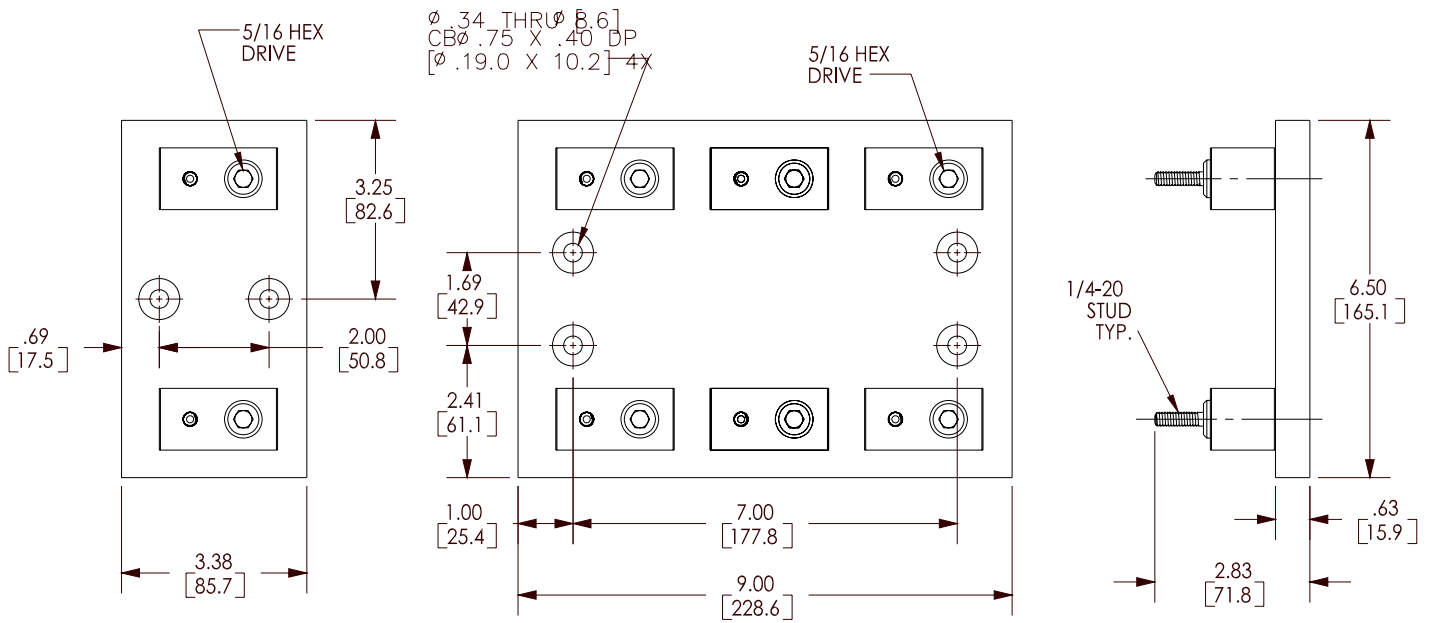
**Agency Approvals:**

- UL Listed, UL 512 Terminal Block Standard, File No. IZLT2.E35113
- CSA Certified, CSA C22.2 No. 39 – M1987, File No. LR21455
- CE compliant to IEC 60947-1
- RoHS Compliant

**Wire Ranges:**

Wire Size	Torque	Copper Wire Stranding Classes - Number of Strands		
		Solid	Class B	Class C
350 kcmil	275 in. lbs		37	61
300	275 in. lbs		37	61
250	275 in. lbs		37	61
4/0	275 in. lbs		19	37
3/0	275 in. lbs		19	37
2/0	275 in. lbs		19	37
1/0	275 in. lbs		19	37
1	275 in. lbs		19	37
2	275 in. lbs		7	19
4	275 in. lbs		7	19
6	275 in. lbs		7	19

- Wire strip length – 15/16”
- Hex key required: – 5/16”
  
- Panel mountable: #5/16 fastener, torque to 40-50 in. lbs.



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