



Accepts one Class T fuse from 110A to 200A DC
 Accepte un fusible de classe T de 110 A à 200 A c.c.

Ideal for Inverters & Large Battery Banks
 Idéal pour inverseurs et grands groupes de batteries

IGNITION PROTECTED

CLASS T FUSE BLOCK



5007100



Features

- Four stud design provides the ability to install large cable lugs without obstruction from the fuse
- Insulating cover satisfies ABYC/USCG insulation requirements
- Cover breakouts allow wire access in any direction
- Stud design ensures secure fuse mounting even with high heat
- Stainless steel studs provide resistance to corrosion and high torque
- One-piece stainless flange nuts ensure safe and secure connections
- UL 94-V0 base resists high heat
- Fuse sold separately

Specifications

Voltage Maximum Operating	160V DC
Amperage Maximum Operating	160A
Class T Fuses Available	110-200 Amps
Terminal Stud Size	1/4"-20 (Accepts M6 ring terminal)
Maximum Torque	72 in.-lb (8.13 N-m)
Mounting Fastener Size	1/4" or M6 Hardware
Fuse Mounting Bus Material	Tin-Plated Copper

Cable Size to Meet Maximum Amp Rating*	Intermittent Duty (less than 15 minutes)	Continuous Duty (more than 15 minutes)
Outside Engine Space	2 AWG (35 mm ²)	1/0 AWG (70 mm ²)
Inside Engine Space	2 AWG (35 mm ²)	3/0 AWG (95 mm ²)

Regulatory

Meets ISO 8846 and SAE J1171 external ignition protection requirements when cover is secure



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WARNING: Cancer and Reproductive Harm
 - www.P65Warnings.ca.gov
AVERTISSEMENT: Cancer et Troubles de l'appareil reproducteur
 - www.P65Warnings.ca.gov

BEST PRACTICE:
 Limit the amount of current in the circuit to 80% of the fuse rating.

*Based on Amperage Maximum Operating with a 400A fuse and 105°C wire. For all other applications, and to verify wire size to meet voltage drop requirements, see the Circuit Wizard at circuitwizard.bluesea.com. Available in the App store for Apple and Android.



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 Designed in Bellingham Washington, USA
 Assembled in Mexico
 980024560 Rev. 007