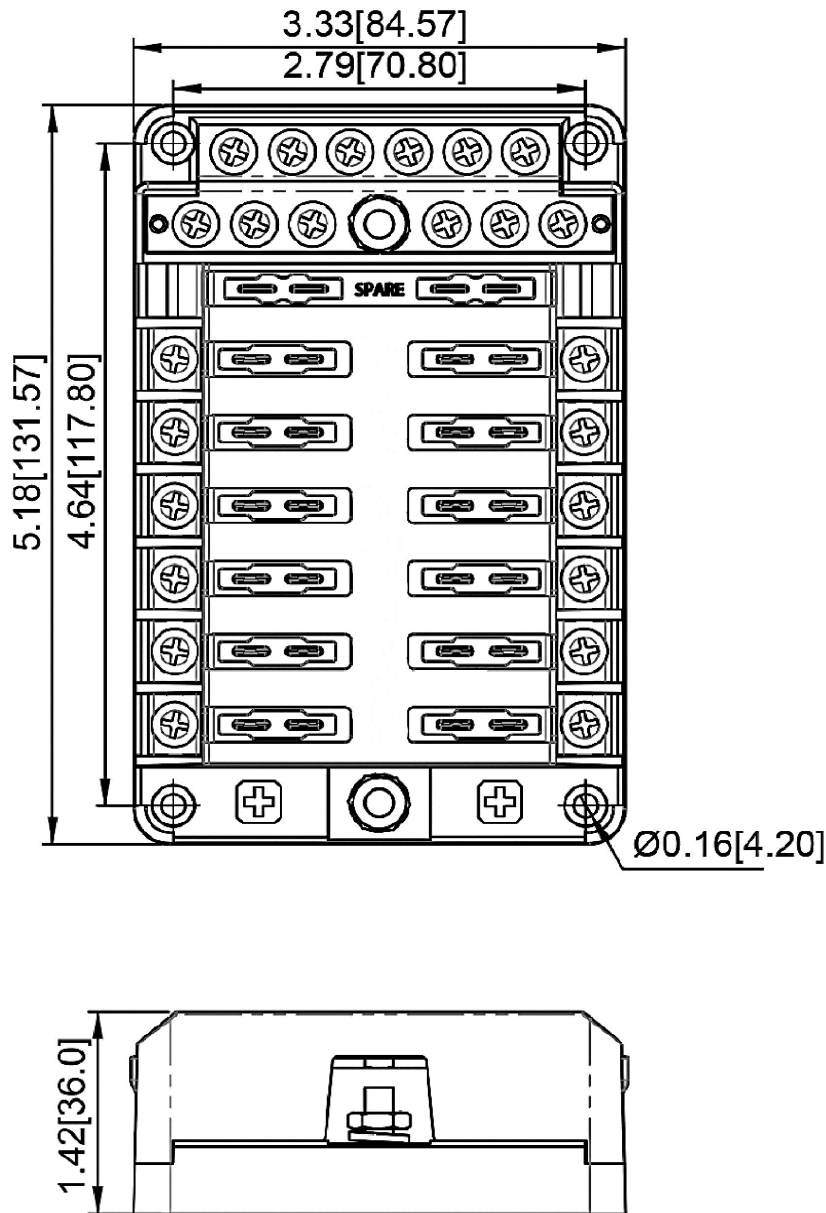


Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified

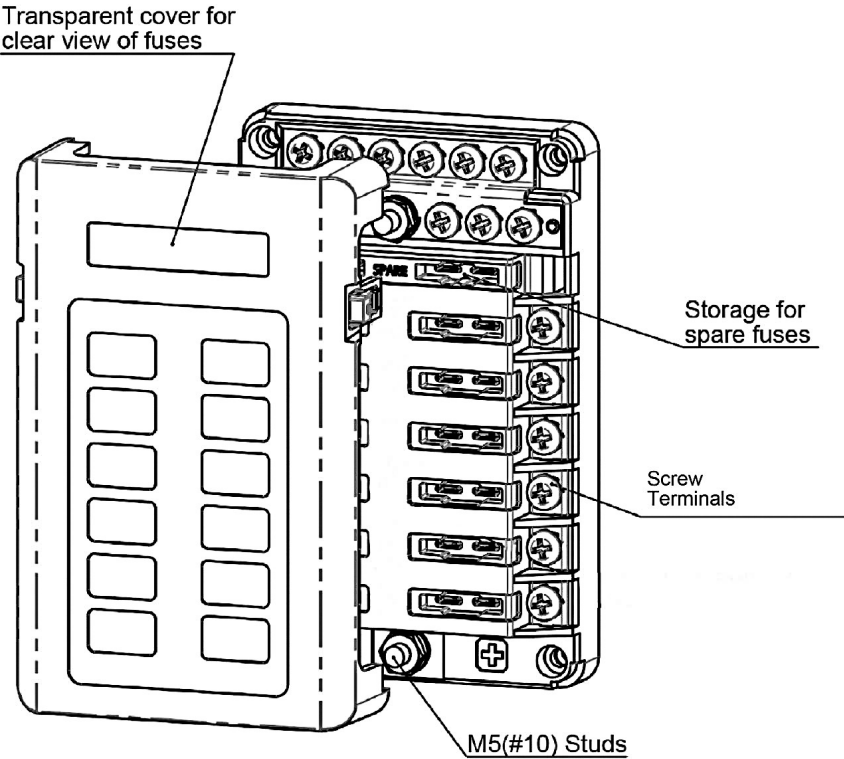


Electrical Specifications

Voltage Rating	80 VDC
Current Rating (Combined Circuits)	100A
Current Rating (Max Input)	30A
Temperature Rating	-20 °C ~ 120 °C
Load Side Connection	M4 (#8) Screw Terminals
Line Side Connection	M5 (#10) Studs
Accepts Regular (ATO/ATC Style) Blade Fuses	

12 Circuits with Ground Bus	
Transparent cover with recessed area for label stickers	
60 pcs assorted label stickers set included	
Storage for 2 spare fuses	
Insertion Force	3.0kg
Extraction Force	2.3kg
Stud Torque	3.0 N.m
Screw Torque	2.7 N.m

Isometric View



Rev	Date of issue	Revision Notes	Designed	Approved
E	05-23-2025	Updated Specifications	RC	OF