



Dual Input Fuse Block	8033	8033B
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13 Circuit Fuse Block 8034 8034B

* Custom configurations available including control harness wires, time delays, voltage settings, dip switch functionality, and control input functionality. Low minimum quantities and short lead time for samples or production. Contact us at support@egismobile.com for more information

P/N: 8034
901257-

901253-

PDM-14 Circuit +
Ground With Kill Switch

PDM-14 Circuit + 2601 2601B

PDM-14 Circuit + Ground	2602	2602B
1	1	1
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100	100	100

RT Series 6 Position Fuse
Block

RT Series 6 Pos Fuse
Block w/Gnd

Cable Cap Insulator, 0.55
in Dia 4214

Offset Bus Bar 901466

Flat Bus Bar 901262

Reach us

By email at: support@erismobile.com

By email at: support@egis.no
P: Phone at: 360-768-1211 x103

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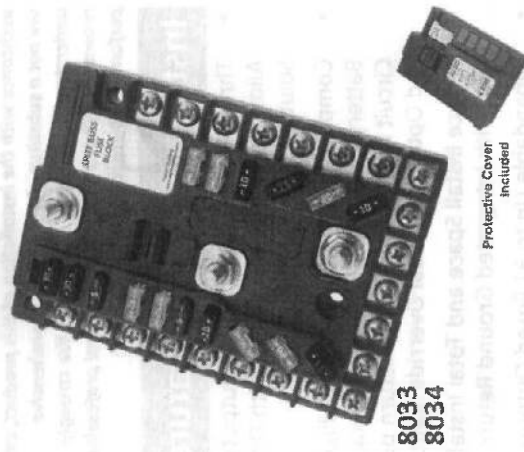
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 Egis Mobile Electric YouTube Channel!



Protective Cover
included

Installation Manual & General Specifications

eqismobile.com

Rev 1.0



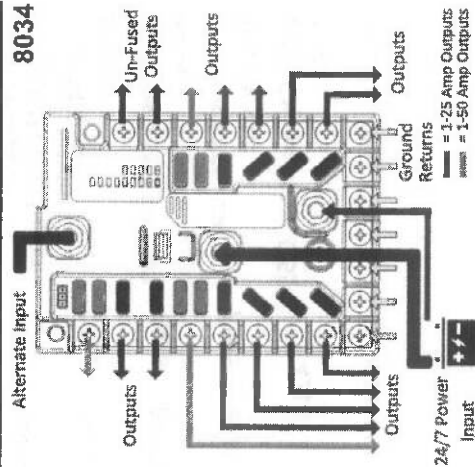
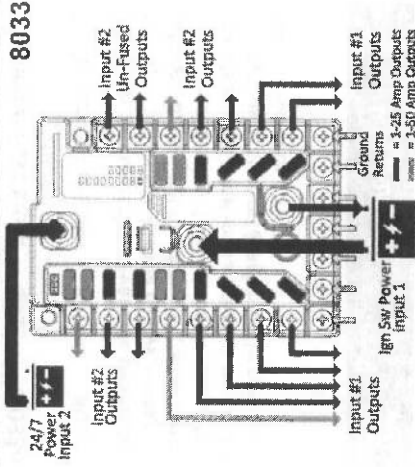
*** DISCONNECT ALL BATTERY OR OTHER POWER SOURCES FROM ELECTRICAL SYSTEM BEFORE INSTALLING PRODUCT TO PREVENT ELECTRICAL SHOCK OR PRODUCT DAMAGE**

** These instructions are intended to provide assistance with the installation of this product, and are not a substitute for a more comprehensive understanding of electrical systems. We strongly recommend that a competent electrical professional perform the installation of this product*

Installer Friendly Features

- Three (3) High-Amp (1-50A) Outputs Allow Protection All Circuits with One Solution
- Compact Solution Combines Intelligent Battery Protection, Power Switching, Circuit Protection, Ground Return Buss, and Optional Manual Override Switch.
- Reduce Install Space and Total Installed Cost with Integrated Ground Return.
- Expandable Up to 31 Fused Outputs with RT or CT series Fuse Blocks
- Protects Branch Circuits By Accepting ATM-Mini Series Style Fuses.
- Supports SAE Circuit Protection Standards for thermal/short circuit events.

System Diagrams



Specifications

Input Voltage Range (Vdc)	8.0-36.0
Continuous Current (Total)	200 A
Max Current per Input	100 A
Max Output Current (Single / Parallel)	30 A / 50 A
Max Output Current (Unfused Outputs)	60 A
Maximum Input / Neg Cable Size	1/0 AWG (55 mm ²)
Hardware Material	Stainless Steel Self-Locking
Output Screw Drive Bit Size	#2 Phillips
Ingress Protection Rating	IP20
Operating Temperature Range	-50 to 125 C
Storage Temperature Range	-50 to 125 C
Humidity (Non-condensing)	0 - 95% RH
Vibration 80 - 2000 Hz, Full Sine	20g Peak
Operational Shock, 11 ms, 1/2 Sine	20g Peak
Input Terminal Stud Size	M6 x 1.0
Input Terminal Nut Socket Size	M10
Input / Neg Terminal Torque	70-80 in-lb (7.9 - 9.0 N-m)