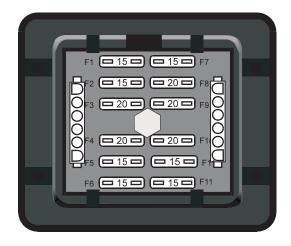
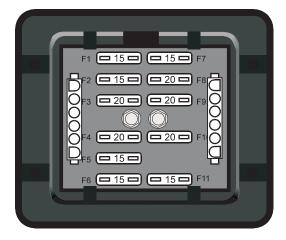
Surface Mounted Fuse Block

Intellitec's Fuse Block is the ideal answer to the problem of installing a fused distribution panel in a vehicle where a surface mounting is demanded. The Block provides spaces for up to twelve automotive type, ATO fuses. There are two versions, one with a single power input and the other with two separate power inputs. In the dual input version, the fuses are divided into three groups, one with six fuses, one with four fuses, and an isolated fuse. The two multi-fuse groups have separate power inputs.

Mounting is facilitated through the use of four screws through the mounting holes in the housing. The power feed connection/s is made to the rear of the block using ring lug terminal/s connected to studs on the board. All the branch connections are made through two, 6 pin Mate-N-Lok connectors to make installation easy and fool-proof.







131 Eisenhower Lane North Lombard, IL 60148 630.268.0010 / 1.800.251.2408 FAX 630.916.7890

Surface Mounted Fuse Block

Intellitec's Fuse Block is intended to provide fused 12 or 24 volt power to a group of accessories in a vehicle. Power is fed into the Block from either a single or dual input connection (depending on the model) and is distributed to each fuse. The Dual Input model has a single fuse (F11) isolated to be used for a separate circuit such as dome light. Load connections are made through AMP Mate-N-Lok connectors.

Specifications:

<u>Model</u>

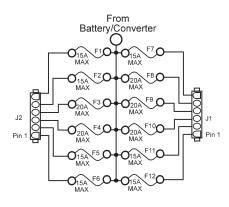
Part Number

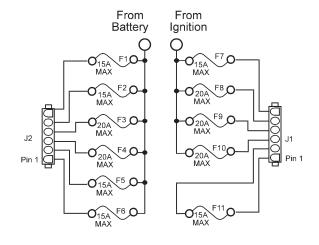
Maximum Continuous Carry Current Maximum Ambient Temperature Minimum Ambient Temperature Power Feed connection Mating Output Connector (6 pin) Single Input 00-00585-100 100 Amps Total Max. 185 Degrees F. -40 Degrees F. 1/4" ring terminal

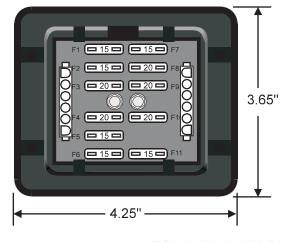
AMP 1-480704-0

Dual Input 00-00628-100 100 Amps Total Max. 185 Degrees F. -40 Degrees F. #10 ring terminals AMP 1-480704-0

Schematics:









FAX 630.916.7890

P/N 53-00585-628 Rev. A 041305