

Accessories for Trimm Power Distribution Units

Key Features

- ☑ GMT, KLM, TPM, TPA, TPS, TLS, TPC, TPW, Fuses are available for Trimm fuse panels.
- ☑ Single and two pole circuit breakers are available for Versa-Slots on power distribution units.
- ☑ Circuit breakers for the Optimum Value Breaker Panel.



Overview

GMT Fuse:

An alarm indicating fuse used for small loads ranging from .18 Amp to 15 Amp. Also called a “grasshopper fuse.” It has a maximum interrupt rating of 450A at 60Vdc.

KLM Fuse:

Used for intermediate loads ranging from .10 Amp to 30 Amp. It has a maximum interrupt rating of 10kA at 500Vdc.

TPM Fuse:

Used for intermediate loads ranging from 3 Amp to 30 Amp. It has a higher interrupt rating than the KLM and is smaller. It has a maximum interrupt rating of 20kA at 80Vdc.

TPA Fuse:

Used for loads ranging from 3 Amp to 50 Amp. It has a maximum interrupt rating of 100kA at 170Vdc.

TPS Fuse:

Used for loads ranging from 1 Amp to 70 Amp. Used in the TFD holder. It has a maximum interrupt rating of 100kA at 170Vdc.

TLS Fuse:

Used for loads ranging from 1 Amp to 125 Amp. Used in the TFD holder. It has a maximum interrupt rating of 100kA at 170Vdc.

TPC Fuse:

Used for loads ranging from 3 Amp to 125 Amp. Used in the TPC holder. It has a maximum interrupt rating of 100kA at 80Vdc.

TPW Fuse:

Used for loads ranging from 150 Amp to 250 Amp. Used with TPW Holder Kits.

TFD Fuse Holder:

A fused disconnect switch plugged into Versa-Slots to use either TPS or TLS fuses.

TPC Holder:

A fused disconnect switch plugged into Versa-Slots to use TPC fuses.

TPW Holder Kit:

A kit that includes a TPW fused disconnect switch and the materials to adapt one pole Versa-Slots to two pole Versa-Slots.

Circuit Breaker:

Used for loads ranging from .5 Amp to 30 Amp. Used in the Optimum Value Breaker Panel. The shortest circuit interrupting capacity is 1000A for UL and CSA and 500A maximum for VDE.

Single Pole Breakers:

Used for loads ranging from 5 Amp to 100 Amp. Used in Versa-Slots for high amperage distribution. They all have an interrupt rating of 7500A at 80Vdc.

Two Pole Breaker Kits:

Used for loads ranging from 110 Amp to 150 Amp. They all have an interrupt rating of 7500A at 80Vdc. A kit that includes the two pole breaker and the material to adapt one pole Versa-Slots to two pole Versa-Slots.

Why Specify Trimm Accessories?

Guaranteed Compatibility:

These are the same parts that were tested with Trimm power distribution units during extensive safety and NEBS testing. Ordering the accessories from Trimm guarantees you are getting the right type of circuit breakers and fuses for your panels.

Quick Turnaround:

We have many of these in stock and if we don't they are already on order so you don't have to stop your project to get the protection you need.

See next page for ordering information. →

Power Accessories for Trimm Power Distribution Units

Ordering Information

| Two Pole Breakers Kits for Versa-Slots on High Current Power Distribution Unit | | | |
|--|----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 039017770A | 110 Amp | 039017770D | 140 Amp |
| 039017770B | 120 Amp | 039017770E | 150 Amp |
| 039017770C | 130 Amp | | |

Includes two pole breakers, 2 Pole Adaptor Kit, and 2 Pole Output Cover

| Single Pole Breakers for Versa-Slots | | | |
|--------------------------------------|----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 030017760A | 5 Amp | 030017760H | 40 Amp |
| 030017760B | 7.5 Amp | 030017760I | 50 Amp |
| 030017760C | 10 Amp | 030017760J | 60 Amp |
| 030017760D | 15 Amp | 030017760K | 70 Amp |
| 030017760E | 20 Amp | 030017760L | 80 Amp |
| 030017760F | 25 Amp | 030017760M | 90 Amp |
| 030017760G | 30 Amp | 030017760N | 100 Amp |

| Two Pole Breakers Kits for Versa-Slots on OV Breaker Panel | | | |
|--|----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 038017770A | 110 Amp | 038017770D | 140 Amp |
| 038017770B | 120 Amp | 038017770E | 150 Amp |
| 038017770C | 130 Amp | | |

Includes two pole breakers, 2 Pole Adaptor Kit, and 2 Pole Output Cover

| Circuit Breakers for OV Breaker Panels 100A bus. | | | |
|--|----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 030017750A | 1/2 Amp | 030017750G | 10 Amp |
| 030017750B | 1 Amp | 030017750H | 15 Amp |
| 030017750C | 2 Amp | 030017750I | 20 Amp |
| 030017750D | 3 Amp | 030017750J | 25 Amp |
| 030017750E | 5 Amp | 030017750K | 30 Amp |
| 030017750F | 7.5 Amp | 9000200001 | Blank |

*Used to order breakers separately or to take the last letter and order the panel configured.

| Fused Disconnects for Versa-Slots | |
|-----------------------------------|--------------------------------------|
| Part Number | Description |
| 0300108380 | TFD Holder for TPS and TLS fuses |
| 0300108180 | TPC Holder for TPC fuses |
| 7600108281 | TPW Holder kit for OV Breaker Series |
| 7600108280 | TPW Holder kit for High Current PDU |

| Blanks, Dummies and Adaptors for Panels | |
|---|--|
| Part Number | Description |
| 0300097100 | GMT Dummy Fuse |
| 0300268901 | KLM Dummy Fuse |
| 9000200001 | Blank Plug for OV Breaker Panel |
| 7600161501 | Blank Plug for High Current PDU |
| 7500116741 | 19" to 23" 1U adaptor kit, black |
| 7500116711 | 9" to 23" 1U adaptor kit, OV GMT Panel |

| TPW Fuses | | | |
|-------------|----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 0300380150 | 150 Amp | 0300380225 | 225 Amp |
| 0300380175 | 175 Amp | 0300380250 | 250 Amp |
| 0300380200 | 200 Amp | | |

To use in a Versa-Slot, it must already have a TPW Holder Kit which is ordered separately.

| GMT Fuses | | | |
|-------------|------------|-------------|------------|
| Part Number | Amperage | Part Number | Amperage |
| 0300097000 | 18/100 Amp | 0300097008 | 3 Amp |
| 0300097001 | 1/4 Amp | 0300097013 | 3-1/2 Amp |
| 0300097016 | 3/8 Amp | 0300097012 | 4 Amp |
| 0300097002 | 1/2 Amp | 0300097009 | 5 Amp |
| 0300097065 | 65/100 Amp | 0300097011 | 7-1/2 Amp |
| 0300097003 | 3/4 Amp | 0300097010 | 10 Amp |
| 0300097004 | 1 Amp | 0300097014 | 12 Amp |
| 0300097005 | 1-1/3 Amp | 0300097015 | 15 Amp |
| 0300097006 | 1-1/2 Amp | 0300097100 | Dummy |
| 0300097007 | 2 Amp | 0300097209 | Fuse Cover |

| TLS Fuses | | | |
|-------------|----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 0300390001 | 1 Amp | 0300390035 | 35 Amp |
| 0300390002 | 3 Amp | 0300390040 | 40 Amp |
| 0300390003 | 5 Amp | 0300390050 | 50 Amp |
| 0300390005 | 6 Amp | 0300390060 | 60 Amp |
| 0300390006 | 10 Amp | 0300390070 | 70 Amp |
| 0300390015 | 15 Amp | 0300390080 | 80 Amp |
| 0300390020 | 20 Amp | 0300390090 | 90 Amp |
| 0300390025 | 25 Amp | 0300390100 | 100 Amp |
| 0300390030 | 30 Amp | 0300390125 | 125 Amp |

To use in a Versa-Slot, it must already have a TFD Holder (part number 0300108380) which is ordered separately.

| TPS Fuses | | | |
|-------------|----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 0300350001 | 1 Amp | 0300350025 | 25 Amp |
| 0300350002 | 2 Amp | 0300350030 | 30 Amp |
| 0300350003 | 3 Amp | 0300350035 | 35 Amp |
| 0300350005 | 5 Amp | 0300350040 | 40 Amp |
| 0300350006 | 6 Amp | 0300350050 | 50 Amp |
| 0300350010 | 10 Amp | 0300350060 | 60 Amp |
| 0300350015 | 15 Amp | 0300350070 | 70 Amp |
| 0300350020 | 20 Amp | | |

To use in a Versa-Slot, it must already have a TFD Holder (part number 0300108380) which is ordered separately.

| TPC Fuses | | | |
|-------------|----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 0300360003 | 3 Amp | 0300360025 | 25 Amp |
| 0300360004 | 4 Amp | 0300360030 | 30 Amp |
| 0300360005 | 5 Amp | 0300360040 | 40 Amp |
| 0300360006 | 6 Amp | 0300360050 | 50 Amp |
| 0300360007 | 7 Amp | 0300360060 | 60 Amp |
| 0300360008 | 8 Amp | 0300360075 | 75 Amp |
| 0300360010 | 10 Amp | 0300360090 | 90 Amp |
| 0300360012 | 12 Amp | 0300360100 | 100 Amp |
| 0300360015 | 15 Amp | 0300360125 | 125 Amp |
| 0300360020 | 20 Amp | | |

To use in a Versa-Slot, it must already have a TPC Holder (part number 0300108180) which is ordered separately.

| TPM Fuses | | | |
|-------------|----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 7500192703 | 3 Amp | 7500192710 | 10 Amp |
| 7500192704 | 4 Amp | 7500192712 | 12 Amp |
| 7500192705 | 5 Amp | 7500192715 | 15 Amp |
| 7500192706 | 6 Amp | 7500192720 | 20 Amp |
| 7500192707 | 7 Amp | 7500192725 | 25 Amp |
| 7500192708 | 8 Amp | 7500192730 | 30 Amp |

| KLM Fuses | | | |
|-------------|-----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 0300268431 | 1/10 Amp | 0300268403 | 3 Amp |
| 0300268432 | 1/8 Amp | 0300268404 | 4 Amp |
| 0300268433 | 2/10 Amp | 0300268405 | 5 Amp |
| 0300268434 | 1/4 Amp | 0300268406 | 6 Amp |
| 0300268435 | 3/10 Amp | 0300268408 | 8 Amp |
| 0300268436 | 1/2 Amp | 0300268410 | 10 Amp |
| 0300268437 | 3/4 Amp | 0300268415 | 15 Amp |
| 0300268401 | 1 Amp | 0300268425 | 25 Amp |
| 0300268438 | 1-1/2 Amp | 0300268430 | 30 Amp |
| 0300268402 | 2 Amp | 0300268901 | Dummy |

| TPA Fuses | | | |
|-------------|----------|-------------|----------|
| Part Number | Amperage | Part Number | Amperage |
| 7500192003 | 3 Amp | 7500192025 | 25 Amp |
| 7500192005 | 5 Amp | 7500192030 | 30 Amp |
| 7500192010 | 10 Amp | 7500192040 | 40 Amp |
| 7500192015 | 15 Amp | 7500192050 | 50 Amp |
| 7500192020 | 20 Amp | | |