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Product Outline.

The MTA modular fuse & relay power distribution unit is perfect for adding electrical circuits to cars, buses, trucks etc.

There are many different modules available to suit components such as fuses, relays, circuit breakers & diodes. Each module accommodates a specific mix of components.

This picture shows a 5 module unit assembled with a cover. Modules simply clip into the mounting frame.

How to use the system.

Step 1. Order the modules that will accommodate the components you require ie. fuses, relays & circuit breakers. Modules can be ordered with terminals as a kit, or terminals can be ordered separately to suit a variety of cable gauges.

Step 2. Order the mounting bracket/frame to suit the quantity of modules you've chosen. Brackets accommodate 1 to 2 modules. Frames accommodate 4 or 5 modules. Modules simply snap-lock into the brackets/frame. Order an optional cover to suit the bracket/frame you are using.

Step 3. Order the components ie. fuses, relays, circuit breakers that you wish to use in the modules, plus any spares.

Step 4. Crimp the terminals to your cables, then simply clip the terminals into the modules from below.

Step 5. Fix the assembled unit to a panel using screws or bolts.

Step 6. Insert the fuses, relays etc. into the modules.

Looking for Weather-Proof Sealed Power Distribution Units?

We offer a large range of sealed power distribution units rated to IP66, IP67 and IP69K. You can find them on our website;

www.prolecproducts.com.au

01460 MODULE
20 x Mini Fuses

Mini Fuse

- Space for 6 spare Mini fuses.
- No internal bussing, each terminal is wired separately.
- Kits include loose terminals.
- Other terminal sizes can be ordered separately.
- Fuses not included.

Module includes secondary locks (TPA).

Part Number	Description	Terminals Included
01460K1	Module & Terminal Kit	40 x 08332 (Mini Fuse).
01460K	Module & Terminal Kit	40 x 08331 (Mini Fuse).
01460	Module Only	None

FUSE TERMINALS

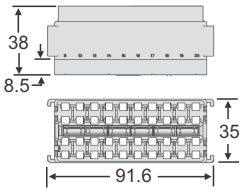
Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08330	Mini fuse / Diode	2.8mm	0.35 - 0.75mm²	9A	Standard (BK/RL)	Box F2.8mm
08331	Mini fuse / Diode	2.8mm	1 - 2mm²	16A	Standard (BK/RL)	Box F2.8mm
08332	Mini fuse / Diode	2.8mm	2.5 - 4mm²	28A	Standard (BK/RL)	Box F2.8mm

FUSE TERMINALS (BUSSED)

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08336	Mini fuse / Diode	2.8mm	2.5 - 4mm²	28A	Bus-Bar (RL)	Box F2.8mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



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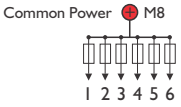
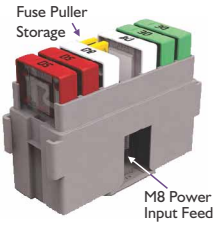
01470 MODULE

6 x Maxi Fuses



Maxi Fuse



- Space for optional fuse puller (P/N: 00358).
- Internal bussing, one common power feed cable (120A max).
- Kit includes loose terminals.
- Other terminal sizes can be ordered separately.
- Fuses not included.

Module includes secondary locks (TPA).

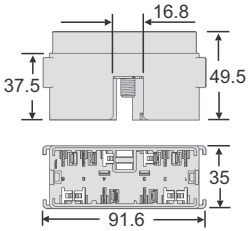
Part Number	Description	Terminals Included
01470K	Module & Terminal Kit	6 x 07660 (Maxi Fuse).
01470	Module Only	None

FUSE TERMINALS

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
07650	Maxi fuse	8mm	1.5 - 2.5mm²	20A	Spring Clip (BK/RL)	Box F8mm
07660	Maxi fuse	8mm	4 - 6mm²	36A	Spring Clip (BK/RL)	Box F8mm
07670	Maxi fuse	8mm	8 - 10mm²	50A	Spring Clip (BK/RL)	Box F8mm
07671	Maxi fuse	8mm	16mm²	75A	Spring Clip (BK/RL)	Box F8mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

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01600 MODULE

6 x Auto Fuses
3 x Maxi Fuses

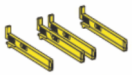
Auto Fuse

Maxi Fuse

- No internal bussing, each terminal is wired separately.
- Kits include loose terminals.
- Other terminal sizes can be ordered separately.
- Secondary terminal locks (TPAs) can be ordered separately.
- Fuses not included.

Part Number	Description	Terminals Included
01600K1	Module & Terminal Kit	12 x 07930 (Auto Fuse), 6 x 07660 (Maxi Fuse).
01600K	Module & Terminal Kit	12 x 07920 (Auto Fuse), 6 x 07660 (Maxi Fuse).
01600	Module Only	None
01601	Secondary Terminal Lock (TPA)	None
01602	Secondary Terminal Lock (TPA)	None

Notes: Each module can fit 4 x 01601 and 1 x 01602 secondary locks (TPAs) which are not included and can be ordered separately All terminals will lock into the module body, however a secondary lock will ensure terminal can't dislodge under force or vibration.



Secondary locks (TPA) optional.

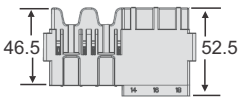
FUSE TERMINALS

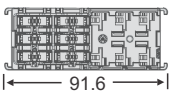
Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
07501	Auto fuse	5.2mm	6.3mm QC	20A	Standard (BK/RL)	Open F6.3mm
07900	Auto fuse	5.2mm	0.5 - 1.5mm²	14A	Standard (BK/RL)	Open F6.3mm
07902	Auto fuse	5.2mm	2 - 3mm²	20A	Standard (RL)	Open F6.3mm
07901	Auto fuse	5.2mm	4 - 6mm²	37A	Standard (BK/RL)	Open F6.3mm
07920	Auto fuse	5.2mm	0.5 - 1.5mm²	14A	Spring Clip (BK/RL)	Open F6.3mm
07930	Auto fuse	5.2mm	2 - 3mm²	20A	Spring Clip (BK/RL)	Open F6.3mm
07940	Auto fuse	5.2mm	4 - 6mm²	37A	Spring Clip (BK/RL)	Open F6.3mm
07910	Auto fuse	5.2mm	0.5 - 1.5mm²	14A	Bus-Bar (RL)	Open F6.3mm
07912	Auto fuse	5.2mm	2 - 3mm²	20A	Bus-Bar (RL)	Open F6.3mm
07911	Auto fuse	5.2mm	4 - 6mm²	37A	Bus-Bar (RL)	Open F6.3mm
07932	Auto fuse	5.2mm	2 - 3mm²	20A	Bus-Bar Clip (RL)	Open F6.3mm
07942	Auto fuse	5.2mm	4 - 6mm²	37A	Bus-Bar Clip (RL)	Open F6.3mm

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
07650	Maxi fuse	8mm	1.5 - 2.5mm²	20A	Spring Clip (BK/RL)	Box F8mm
07660	Maxi fuse	8mm	4 - 6mm²	36A	Spring Clip (BK/RL)	Box F8mm
07670	Maxi fuse	8mm	8 - 10mm²	50A	Spring Clip (BK/RL)	Box F8mm
07671	Maxi fuse	8mm	16mm²	75A	Spring Clip (BK/RL)	Box F8mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M = Male, F = Female

MODULE DIMENSIONS





Dimensions are in MM

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01690 MODULE

4 x Mini Fuses
6 x JCase Fuses (Standard or Low Profile)

- No internal bussing, each terminal is wired separately.
- Kit includes loose terminals.
- Other terminal sizes can be ordered separately.
- Fuses not included.

Mini Fuse

Low Profile Jcase Fuse

Jcase Fuse

Module includes secondary locks (TPA).

Part Number	Description	Terminals Included
01690K	Module & Terminal Kit	5 x 08331, 5 x 08332 (Mini Fuse), 10 x 07992, 4 x 07993 (JCase)
01690	Module Only	None

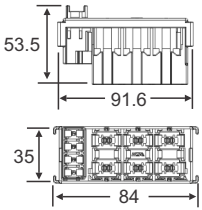
FUSE TERMINALS

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08330	Mini fuse / Diode	2.8mm	0.35 - 0.75mm²	9A	Standard (BK/RL)	Box F2.8mm
08331	Mini fuse / Diode	2.8mm	1 - 2mm²	16A	Standard (BK/RL)	Box F2.8mm
08332	Mini fuse / Diode	2.8mm	2.5 - 4mm²	28A	Standard (BK/RL)	Box F2.8mm

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
07990	JCase fuse	6.3mm	1.5 - 2mm²	16A	Standard (BK/RL)	Open M6.3mm
07991	JCase fuse	6.3mm	2.5 - 4mm²	28A	Standard (BK/RL)	Open M6.3mm
07992	JCase fuse	6.3mm	6 - 8mm²	48A	Standard (BK/RL)	Open M6.3mm
07993	JCase fuse	6.3mm	10mm²	53A	Standard (BK/RL)	Open M6.3mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

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01480 MODULE

6 x ISO Micro Relays (5 pin)

- No internal bussing, each terminal is wired separately.
- Kits include loose terminals.
- Other terminal sizes can be ordered separately.
- Relays not included.

Micro Relay

Module includes secondary locks (TPA).

Part Number	Description	Terminals Included
01480K1	Module & Terminal Kit	18 x 05630 (4.8mm), 12 x 02050 (6.3mm).
01480K	Module & Terminal Kit	18 x 05620 (4.8mm), 12 x 02050 (6.3mm).
01480	Module Only	None

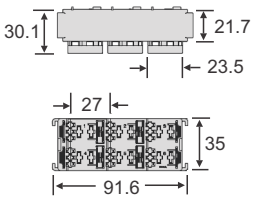
RELAY TERMINALS

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
05615	Micro	4.8 or 6.3mm	0.2 - 0.5mm²		Standard (BK)	Open F2.8mm
05620	Micro	4.8 or 6.3mm	0.5 - 1mm²		Standard (BK)	Open F2.8mm
05630	Micro	4.8 or 6.3mm	1.5 - 2.5mm²	20A	Standard (BK)	Open F2.8mm
07209	Micro	4.8 or 6.3mm	0.5 - 1mm²	10A	Spring Clip (BK)	Open F2.8mm
07212	Micro	4.8 or 6.3mm	1.5 - 2.5mm²	14A	Spring Clip (BK)	Open F2.8mm

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
02050	Micro	6.3mm	2.5 - 4mm²	28A	Spring Clip (BK)	Open F6.3mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M = Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

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01484 MODULE

6 x ISO Micro Relays (5 pin)

NEW

- No internal bussing, each terminal is wired separately.
- Kit includes loose terminals.
- Other terminal sizes can be ordered separately.
- Relays not included.

Micro Relay

Module includes secondary locks (TPA).

Part Number	Description	Terminals Included
01484K	Module & Terminal Kit	18 x 08401 (4.8mm), 12 x 08503 (6.3mm).
01484	Module Only	None

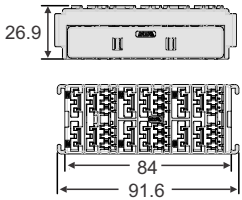
RELAY TERMINALS

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
08402	Micro	4.8mm	0.35 to 0.5mm²		Standard (BK)	Box F4.8mm
08400	Micro	4.8mm	0.5 - 1mm²		Standard (BK)	Box F4.8mm
08401	Micro	4.8mm	1.5 - 2.5mm²		Standard (BK)	Box F4.8mm

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
08500	Micro	6.3mm	0.35 - 0.5mm²	6A	Standard (RL)	Box F6.3mm
08501	Micro	6.3mm	0.75 - 1.5mm²	14A	Standard (RL)	Box F6.3mm
08502	Micro	6.3mm	2 - 2.5mm²	20A	Standard (RL)	Box F6.3mm
08503	Micro	6.3mm	4 - 6mm²	37A	Standard (RL)	Box F6.3mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

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01490 MODULE

1 x ISO Mini Relay (5 pin)
1 x ISO Maxi Relay (4 pin)

- No internal bussing, each terminal is wired separately.
- Kit includes loose terminals.
- Other terminal sizes can be ordered separately.
- Relays not included.

Mini Relay

Maxi Relay

Module includes secondary locks (TPA).

Part Number	Description	Terminals Included
01490K	Module & Terminal Kit	7 x 02050 (6.3mm), 2 x 07741 (9.5mm).
01490	Module Only	None

RELAY TERMINALS

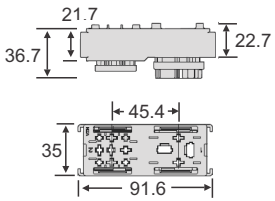
Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
05615	Mini	4.8 or 6.3mm	0.2 - 0.5mm²		Standard (BK)	Open F2.8mm
05620	Mini	4.8 or 6.3mm	0.5 - 1mm²		Standard (BK)	Open F2.8mm
05630	Mini	4.8 or 6.3mm	1.5 - 2.5mm²	20A	Standard (BK)	Open F2.8mm
07209	Mini	4.8 or 6.3mm	0.5 - 1mm²	10A	Spring Clip (BK)	Open F2.8mm
07212	Mini	4.8 or 6.3mm	1.5 - 2.5mm²	14A	Spring Clip (BK)	Open F2.8mm

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
02050	Mini / Maxi	6.3mm	2.5 - 4mm²	28A	Spring Clip (BK)	Open F6.3mm

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
07740	Maxi	9.5mm	2.5 - 4mm²	28A	Spring Clip (BK/RL)	Box F9.5mm
07741	Maxi	9.5mm	6 - 8mm²	48A	Spring Clip (BK/RL)	Box F9.5mm
07742	Maxi	9.5mm	10-16mm²	75A	Spring Clip (RL)	Box F9.5mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M = Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

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01494 MODULE

1 x ISO Mini Relay (5 pin)
1 x ISO Maxi Relay (4 pin)

- No internal bussing, each terminal is wired separately.
- Kit includes loose terminals.
- Other terminal sizes can be ordered separately.
- Relays not included.

Mini Relay

Maxi Relay

NEW

Part Number	Description	Terminals Included
01494K	Module & Terminal Kit	7 x 08503 (6.3mm), 2 x 07741 (9.5mm)
01494	Module Only	None

Module includes secondary locks (TPA).

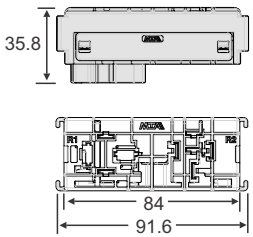
RELAY TERMINALS

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
08500	Mini / Maxi	6.3mm	0.35 - 0.5mm²	6A	Standard (RL)	Box F6.3mm
08501	Mini / Maxi	6.3mm	0.75 - 1.5mm²	14A	Standard (RL)	Box F6.3mm
08502	Mini / Maxi	6.3mm	2 - 2.5mm²	20A	Standard (RL)	Box F6.3mm
08503	Mini / Maxi	6.3mm	4 - 6mm²	37A	Standard (RL)	Box F6.3mm

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
07740	Maxi	9.5mm	2.5 - 4mm²	28A	Spring Clip (BK/RL)	Box F9.5mm
07741	Maxi	9.5mm	6 - 8mm²	48A	Spring Clip (BK/RL)	Box F9.5mm
07742	Maxi	9.5mm	10-16mm²	75A	Spring Clip (RL)	Box F9.5mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

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01500 MODULE

2 x ISO Mini Relays (5 pin)

- No internal bussing, each terminal is wired separately.
- Kit includes loose terminals.
- Other terminal sizes can be ordered separately.
- Relays not included.

Mini Relays

Module includes secondary locks (TPA).

Part Number	Description	Terminals Included
01500K	Module & Terminal Kit	10 x 02050 (6.3mm).
01500	Module Only	None

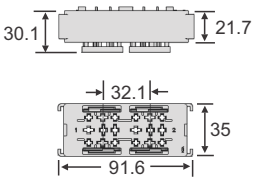
RELAY TERMINALS

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
05615	Mini	4.8 or 6.3mm	0.2 - 0.5mm²		Standard (BK)	Open F2.8mm
05620	Mini	4.8 or 6.3mm	0.5 - 1mm²		Standard (BK)	Open F2.8mm
05630	Mini	4.8 or 6.3mm	1.5 - 2.5mm²	20A	Standard (BK)	Open F2.8mm
07209	Mini	4.8 or 6.3mm	0.5 - 1mm²	10A	Spring Clip (BK)	Open F2.8mm
07212	Mini	4.8 or 6.3mm	1.5 - 2.5mm²	14A	Spring Clip (BK)	Open F2.8mm

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
02050	Mini	6.3mm	2.5 - 4mm²	28A	Spring Clip (BK)	Open F6.3mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

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01660 MODULE

2 x ISO Maxi Relays (4 pin)

- No internal bussing, each terminal is wired separately.
- Kits include loose terminals.
- Other terminal sizes can be ordered separately.
- Relays not included.

Maxi Relays

Module includes secondary locks (TPA).

Part Number	Description	Terminals Included
01660K1	Module & Terminal Kit	4 x 08502 (6.3mm), 4 x 07741 (9.5mm).
01660K	Module & Terminal Kit	4 x 08501 (6.3mm), 4 x 07741 (9.5mm).
01660	Module Only	None

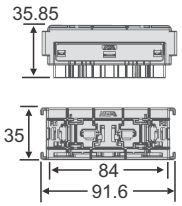
RELAY TERMINALS

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
08500	Maxi	6.3mm	0.35 - 0.5mm²	6A	Standard (RL)	Box F6.3mm
08501	Maxi	6.3mm	0.75 - 1.5mm²	14A	Standard (RL)	Box F6.3mm
08502	Maxi	6.3mm	2 - 2.5mm²	20A	Standard (RL)	Box F6.3mm
08503	Maxi	6.3mm	4 - 6mm²	37A	Standard (RL)	Box F6.3mm

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
07740	Maxi	9.5mm	2.5 - 4mm²	28A	Spring Clip (BK/RL)	Box F9.5mm
07741	Maxi	9.5mm	6 - 8mm²	48A	Spring Clip (BK/RL)	Box F9.5mm
07742	Maxi	9.5mm	10-16mm²	75A	Spring Clip (RL)	Box F9.5mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

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01504 MODULE

4 x Mini Fuses
2 x ISO Mini Relays (5 pin)

- No internal bussing, each terminal is wired separately.
- Kit includes loose terminals.
- Other terminal sizes can be ordered separately.
- Fuses and relays not included.

Mini Fuse

Mini Relays

NEW

Module includes secondary locks (TPA).

Part Number	Description	Terminals Included
01504K	Module & Terminal Kit	8 x 08332 (Mini Fuse), 10 x 08503 (6.3mm)
01504	Module Only	None

FUSE TERMINALS

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08330	Mini fuse / Diode	2.8mm	0.35 - 0.75mm²	9A	Standard (BK/RL)	Box F2.8mm
08331	Mini fuse / Diode	2.8mm	1 - 2mm²	16A	Standard (BK/RL)	Box F2.8mm
08332	Mini fuse / Diode	2.8mm	2.5 - 4mm²	28A	Standard (BK/RL)	Box F2.8mm

FUSE TERMINALS (BUSSED)

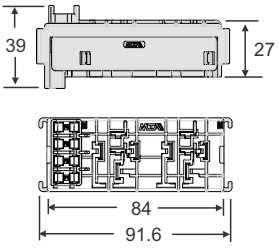
Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08336	Mini fuse / Diode	2.8mm	2.5 - 4mm²	28A	Bus-Bar (RL)	Box F2.8mm

RELAY TERMINALS

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
08500	Mini	6.3mm	0.35 - 0.5mm²	6A	Standard (RL)	Box F6.3mm
08501	Mini	6.3mm	0.75 - 1.5mm²	14A	Standard (RL)	Box F6.3mm
08502	Mini	6.3mm	2 - 2.5mm²	20A	Standard (RL)	Box F6.3mm
08503	Mini	6.3mm	4 - 6mm²	37A	Standard (RL)	Box F6.3mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

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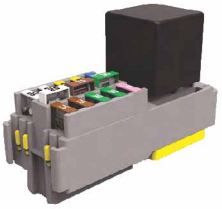
01510 MODULE

10 x Mini Fuses
1 x ISO Maxi Relay (4 pin)

- Space for 3 spare Mini fuses.
- No internal bussing, each terminal is wired separately.
- Kits include loose terminals.
- Other terminal sizes can be ordered separately.
- Fuses and relays not included.

Mini Fuse

Maxi Relay


Module includes secondary locks (TPA).

Part Number	Description	Terminals Included
01510K1	Module & Terminal Kit	20 x 08332 (Mini Fuse), 2 x 02050 (6.3mm), 2 x 07741 (9.5mm).
01510K	Module & Terminal Kit	20 x 08331 (Mini Fuse), 2 x 02050 (6.3mm), 2 x 07741 (9.5mm)
01510	Module Only	None

FUSE TERMINALS

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08330	Mini fuse / Diode	2.8mm	0.35 - 0.75mm²	9A	Standard (BK/RL)	Box F2.8mm
08331	Mini fuse / Diode	2.8mm	1 - 2mm²	16A	Standard (BK/RL)	Box F2.8mm
08332	Mini fuse / Diode	2.8mm	2.5 - 4mm²	28A	Standard (BK/RL)	Box F2.8mm

FUSE TERMINALS (BUSSED)

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08336	Mini fuse / Diode	2.8mm	2.5 - 4mm²	28A	Bus-Bar (RL)	Box F2.8mm

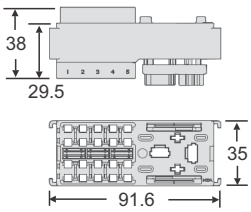
RELAY TERMINALS

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
02050	Maxi	6.3mm	2.5 - 4mm²	28A	Spring Clip (BK)	Open F6.3mm

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
07740	Maxi	9.5mm	2.5 - 4mm²	28A	Spring Clip (BK/RL)	Box F9.5mm
07741	Maxi	9.5mm	6 - 8mm²	48A	Spring Clip (BK/RL)	Box F9.5mm
07742	Maxi	9.5mm	10-16mm²	75A	Spring Clip (RL)	Box F9.5mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

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01560 MODULE

6 x Mini Fuses
4 x ISO Micro Relays (5 pin)

- Space for 2 spare Mini fuses.
- No internal bussing, each terminal is wired separately.
- Kits include loose terminals.
- Other terminal sizes can be ordered separately.
- Fuses and relays not included.

Mini Fuse

Micro Relay

Module includes secondary locks (TPA).

Part Number	Description	Terminals Included
01560K1	Module & Terminal Kit	12 x 08332 (Mini Fuse), 12 x 05630 (4.8mm), 8 x 02050 (6.3mm)
01560K	Module & Terminal Kit	12 x 08331 (Mini Fuse), 12 x 05620 (4.8mm), 8 x 02050 (6.3mm)
01560	Module Only	None

FUSE TERMINALS

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08330	Mini fuse / Diode	2.8mm	0.35 - 0.75mm²	9A	Standard (BK/RL)	Box F2.8mm
08331	Mini fuse / Diode	2.8mm	1 - 2mm²	16A	Standard (BK/RL)	Box F2.8mm
08332	Mini fuse / Diode	2.8mm	2.5 - 4mm²	28A	Standard (BK/RL)	Box F2.8mm

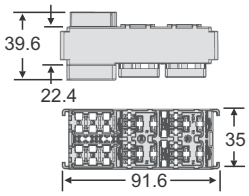
RELAY TERMINALS

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
05615	Micro	4.8 or 6.3mm	0.2 - 0.5mm²		Standard (BK)	Open F2.8mm
05620	Micro	4.8 or 6.3mm	0.5 - 1mm²		Standard (BK)	Open F2.8mm
05630	Micro	4.8 or 6.3mm	1.5 - 2.5mm²	20A	Standard (BK)	Open F2.8mm
07209	Micro	4.8 or 6.3mm	0.5 - 1mm²	10A	Spring Clip (BK)	Open F2.8mm
07212	Micro	4.8 or 6.3mm	1.5 - 2.5mm²	14A	Spring Clip (BK)	Open F2.8mm

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
02050	Micro	6.3mm	2.5 - 4mm²	28A	Spring Clip (BK)	Open F6.3mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

01564 MODULE

8 x Mini Fuses
4 x ISO Micro Relays (5 pin)

NEW

Mini Fuse

Micro Relay

Module includes secondary locks (TPA).

- No internal bussing, each terminal is wired separately.
- Kit includes loose terminals.
- Other terminal sizes can be ordered separately.
- Fuses and relays not included.

Part Number	Description	Terminals Included
01564K	Module & Terminal Kit	16 x 08332 (Mini Fuse), 12 x 08401 (4.8mm), 8 x 08503 (6.3mm)
01564	Module Only	None

FUSE TERMINALS

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08330	Mini fuse / Diode	2.8mm	0.35 - 0.75mm²	9A	Standard (BK/RL)	Box F2.8mm
08331	Mini fuse / Diode	2.8mm	1 - 2mm²	16A	Standard (BK/RL)	Box F2.8mm
08332	Mini fuse / Diode	2.8mm	2.5 - 4mm²	28A	Standard (BK/RL)	Box F2.8mm

FUSE TERMINALS (BUSSED)

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08336	Mini fuse / Diode	2.8mm	2.5 - 4mm²	28A	Bus-Bar (RL)	Box F2.8mm

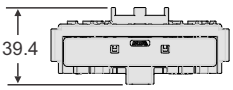
RELAY TERMINALS

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
08402	Micro	4.8mm	0.35 to 0.5mm²		Standard (BK)	Box F4.8mm
08400	Micro	4.8mm	0.5 - 1mm²		Standard (BK)	Box F4.8mm
08401	Micro	4.8mm	1.5 - 2.5mm²		Standard (BK)	Box F4.8mm

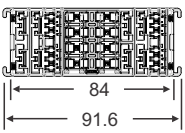
Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
08500	Micro	6.3mm	0.35 - 0.5mm²	6A	Standard (RL)	Box F6.3mm
08501	Micro	6.3mm	0.75 - 1.5mm²	14A	Standard (RL)	Box F6.3mm
08502	Micro	6.3mm	2 - 2.5mm²	20A	Standard (RL)	Box F6.3mm
08503	Micro	6.3mm	4 - 6mm²	37A	Standard (RL)	Box F6.3mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM



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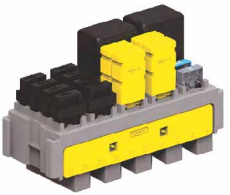
01698 MODULE

40 Position Open Plan Layout to suit:
Mini fuses, Circuit Breakers, ISO280 Relays & Diodes



Module includes secondary locks (TPA).

- 4 x 10 Position Layout
- No internal bussing, each terminal is wired separately.
- Kit includes loose terminals.
- Other terminal sizes can be ordered separately.
- Plug-in components such as relays, fuses etc. not included.

Part Number	Description	Terminals Included
01698K	Module & Terminal Kit	10 x 08331, 40 x 08332 (All products with 2.8mm blades)
01698	Module Only	None

FUSE TERMINALS

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08330	All	2.8mm	0.35 - 0.75mm²	9A	Standard (BK/RL)	Box F2.8mm
08331	All	2.8mm	1 - 2mm²	16A	Standard (BK/RL)	Box F2.8mm
08332	All	2.8mm	2.5 - 4mm²	28A	Standard (BK/RL)	Box F2.8mm

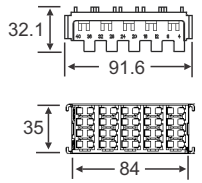
FUSE TERMINALS (BUSSED)

Part Nbr	Suits	Fuse Term.	Wire Size	Rating	Description	Opening Type
08336	All	2.8mm	2.5 - 4mm²	28A	Bus-Bar (RL)	Box F2.8mm

Bussed Terminals: Maximum of 4 terminals together with a continuous current rating of 20A max.

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM

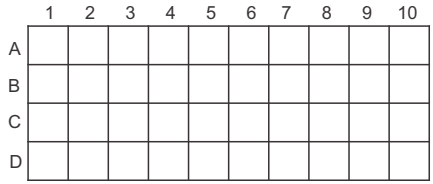
SUITABLE COMPONENTS

Mini Fuse | LED Mini Fuse | Mini Breaker | Mini Diode | Ultra Micro & Micro ISO 280 Relays

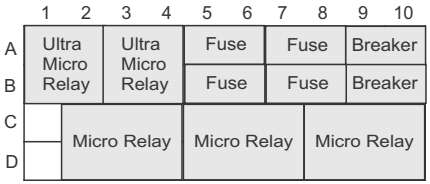
POSSIBLE CONFIGURATIONS

20 x Mini Fuses or
20 x Mini Diodes or
20 x Mini Breakers or
10 x Ultra Micro ISO 280 Relays or
6 x Micro ISO 280 Relays or combinations (as shown below).

MODULE POSITION LAYOUT



Empty Module (40 positions)



Sample Configuration

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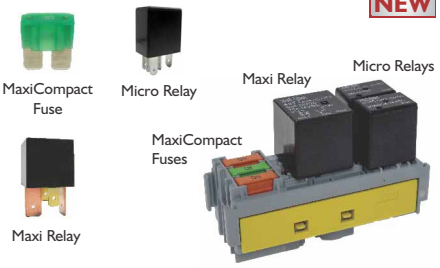
MTA

NEW

01695 MODULE

3 x MaxiCompact Fuses
2 x ISO Micro Relays (5 pin)
1 x ISO Maxi Relay (4 pin)

- No internal bussing, each terminal is wired separately.
- Kit includes loose terminals.
- Other terminal sizes can be ordered separately.
- Fuses & Relays not included.



Part Number	Description	Terminals Included
01695	Module Only	None

Module includes secondary lock (TPA).

FUSE TERMINALS

Part Nbr	Suits Fuse	Relay Terminal	Wire Size	Rating	Description	Opening Type
08500	MaxiCompact	6.3mm	0.35 - 0.5mm²	6A	Standard (RL)	Box F6.3mm
08501	MaxiCompact	6.3mm	0.75 - 1.5mm²	14A	Standard (RL)	Box F6.3mm
08502	MaxiCompact	6.3mm	2 - 2.5mm²	20A	Standard (RL)	Box F6.3mm
08503	MaxiCompact	6.3mm	4 - 6mm²	37A	Standard (RL)	Box F6.3mm

RELAY TERMINALS

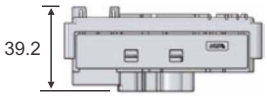
Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
08402	Micro	4.8mm	0.35 to 0.5mm²		Standard (BK)	Box F4.8mm
08400	Micro	4.8mm	0.5 - 1mm²		Standard (BK)	Box F4.8mm
08401	Micro	4.8mm	1.5 - 2.5mm²		Standard (BK)	Box F4.8mm

Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
08500	Micro / Maxi	6.3mm	0.35 - 0.5mm²	6A	Standard (RL)	Box F6.3mm
08501	Micro / Maxi	6.3mm	0.75 - 1.5mm²	14A	Standard (RL)	Box F6.3mm
08502	Micro / Maxi	6.3mm	2 - 2.5mm²	20A	Standard (RL)	Box F6.3mm
08503	Micro / Maxi	6.3mm	4 - 6mm²	37A	Standard (RL)	Box F6.3mm

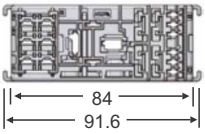
Part Nbr	Suits Relay	Relay Terminal	Wire Size	Rating	Description	Opening Type
07740	Maxi	9.5mm	2.5 - 4mm²	28A	Spring Clip (BK/RL)	Box F9.5mm
07741	Maxi	9.5mm	6 - 8mm²	48A	Spring Clip (BK/RL)	Box F9.5mm
07742	Maxi	9.5mm	10-16mm²	75A	Spring Clip (RL)	Box F9.5mm

Terminal Illustrations: refer to page 22
Packaging: Axial connections (BK = Bulk Pack / RL = Reel Pack)
Opening Type: M= Male, F = Female

MODULE DIMENSIONS



Dimensions are in MM



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MOUNTING BRACKETS, MOUNTING FRAMES & COVERS

Part Number		Description
01580		Single Module Mounting Bracket (2pcs required)
01590		Single Module Cover, Finger Release
00699		Dual Module Mounting Bracket Low (2pcs req'd)
01180	NEW	Dual Module Mounting Bracket High (2pcs req'd)
01550		Dual Module Cover, Finger Release
01520		Four Module Frame Low Profile Mount
01530		Four Module Cover, Finger Release
01706	NEW	Five Module Frame High Profile Mount
01707	NEW	Five Module Cover, Finger Release

Single Module Cover (01590)

Dual Module Cover (01550)

Single Module Brackets Low Profile (01580)

Dual Module Brackets Low Profile (00699)

Four Module Cover (01530)

Four Module Frame (01520) Low Profile

Dual Module Brackets High Profile (01180)

Five Module Cover (01707)

Five Module Frame (01706) High Profile

ADAPTOR, RETAINERS & FUSE PULLER

Part Number		Description	Pack Size
01620	NEW	Single Module Adaptor	250
01630	NEW	Relay Retainer	350
01376	NEW	Relay Retainer	TBC
01237	NEW	Mini Circuit Breaker Retainer	TBC
00358		Fuse Puller Yellow	1

Mini Breaker Retainer (01237)

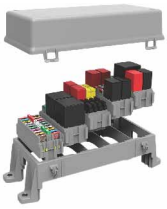
Relay Retainer (01630)

Fuse Puller (00358)

Single Bracket

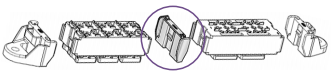
Dual Bracket

Four Frame



Five Frame

Single Module Adaptor (01620)
Cannot use with cover



TERMINAL SECONDARY LOCKS (Optional)

Part Number	Description
01601	Fits Module 01600 (Auto Fuse Terminals)
01602	Fits Module 01600 (Maxi Fuse Terminals)

Notes:
All terminals lock into the module body. A secondary lock ensures the terminal can't dislodge under force or vibration.

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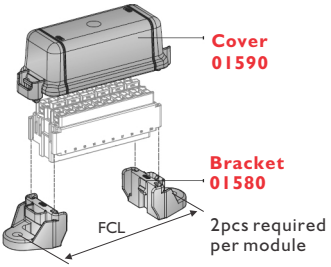
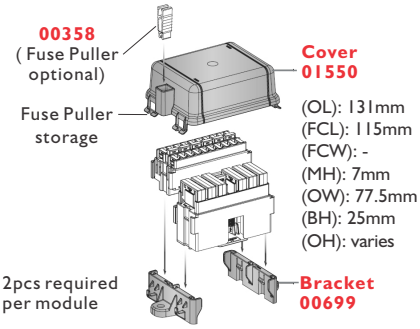
SINGLE MODULE BRACKET & COVER
Low Profile Mount



Overall Length (OL): 150mm
Fixing Centre Length (FCL): 132mm
Fixing Centre Width (FCW): -
Mounting Hole (MH): 7mm
Overall Width (OW): 39mm
Bracket Height (BH): 25mm
Overall Height With Cover (OH): varies by module

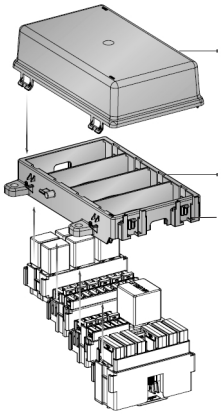
DUAL MODULE BRACKETS & COVER
Low Profile Mount



High Profile Mount NEW

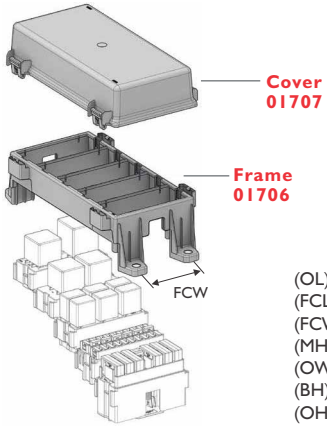
Bracket Height (BH): 101.2mm

FOUR MODULE FRAME & COVER
Low Profile Mount



(OL): 159.5mm
(FCL): 107mm
(FCW): 115mm
(MH): 7mm
(OW): 131mm
(BH): 29mm
(OH): varies

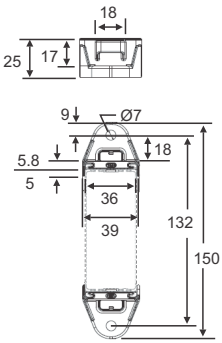
FIVE MODULE FRAME & COVER
High Profile Mount NEW



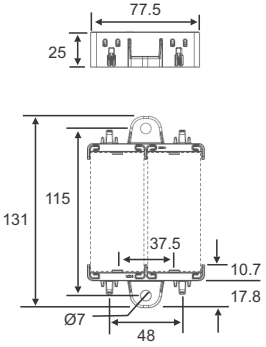
(OL): 240.5mm
(FCL): 222.5mm
(FCW): 62mm
(MH): 7mm
(OW): 114mm
(BH): 58.7mm
(OH): 96.4mm

BRACKET, FRAME & COVER DIMENSIONS

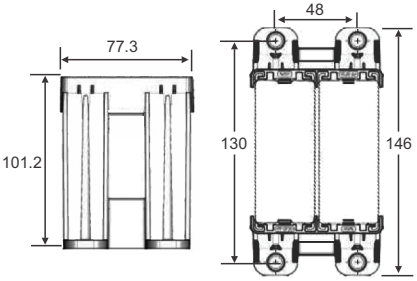
01580



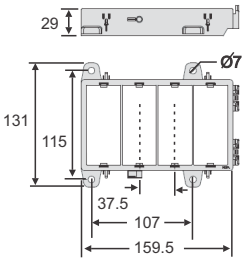
00699



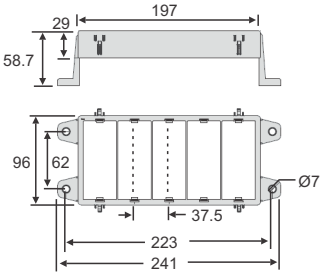
01180



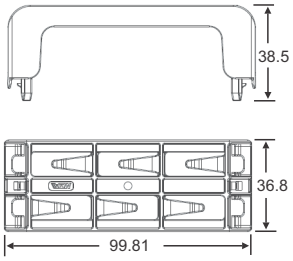
01520



01706



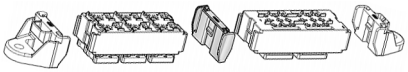
01630

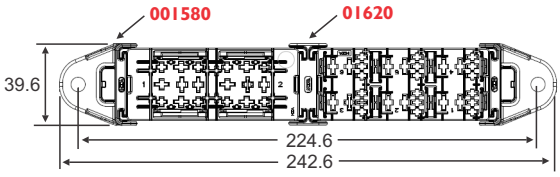


Dimensions are in MM

MODULE JOINER DIMENSIONS

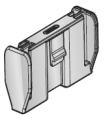
The 01620 is used to join modules end to end.
Diagram shows 2 x 01580 mounting brackets fitted.



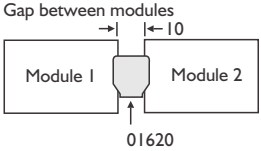


Dimensions are in MM

01620

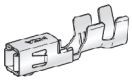


Gap between modules



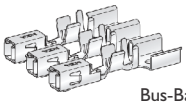
TERMINAL ILLUSTRATIONS

08330
08331
08332



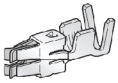
Standard F2.8mm

08336



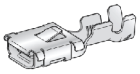
Bus-Bar F2.8mm

02050



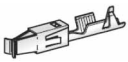
Spring Clip F6.3mm

07740
07741
07442



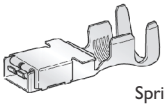
Spring Clip F9.5mm

05615
05620
05630



Standard F2.8mm

07650
07660
07670
07671



Spring Clip F8.0mm

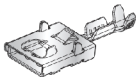
07209
07212

Spring Clip F2.8mm

07501

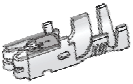
Standard F6.3mm

08500
08501
08502
08503



Standard F6.3mm

07920
07930
07940

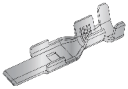


Spring Clip F6.3mm

07900
07902
07901

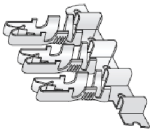
Standard F6.3mm

07990
07991
07992
07993



Standard M6.3mm

07910
07912
07911

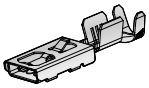


Bus-Bar F6.3mm

07932
07942

Bus-Bar Clip F6.3mm

08400
08401
08402



Standard F4.8mm