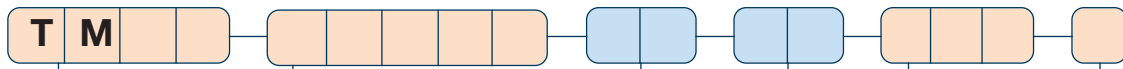


## 3 Way Modular System



Positioned between the Mini and Maxi, the Trojan Midi 3 module variant allows additional flexibility for providing a two lantern or one lantern and a sign supply. In common with the other Trojan products, the Midi can be fitted with an isolator switch, fuses or MCBs and pre-wired for added convenience.



**Trojan Midi**

Ref.	
01	32A DP Switch + 2 Blanking Plates
02	32A DP Switch + 1 BS88 Fuse Holder+1 Blanking Plate
03	32A DP Switch + 2 x BS88 Fuse Holders
04	32A DP Switch + 1 BS88 Fuse Holder+ 1 x MCB (State Rating of MCB)
05	32A DP Switch + 2 MCB's (State Rating of MCB)

Ref.	
N0	No Neutral Block
N1	Neutral Block
EB0	No Earth Block
EB1	Earth Block
EB2	Earth Block 2TT
EB2N1	Earth Block 2TT & Neutral
EB3*	Earth Block and Earth Lead
EB4*	Earth Block 2TT and Earth Lead

\*Note  
Using EB3 and EB4 requires the use of ED Extension Trough

**Extension Trough Mouldings**

Ref.	
EX	No Extension Trough
EA	Large Moulding Ref EA (triple entry)
EC	Extra Long Extension (triple entry) Trough Ref EA+EB=EC
ED	Red Extension Trough ED (double entry)
EE	Adapter Trough EE (triple entry)
EF	Mini Extension Trough EF (double entry)

**Terminal Block**

Ref.	
<b>Terminal Block for Extension Trough</b>	
TX	No Terminal Blocks
<b>For use with Extension Trough EA only</b>	
T2	2 x 2TT 25sq Blocks = L+N
T3	3 x 2TT 25sq Blocks = L+N+E
T4	4 x STUDS = TP+N
<b>For use with Extension Trough ED only</b>	
2T2	2 x 2TT 25sq Blocks = L+N
2T3	3 x 2TT 25sq Blocks = L+N+E
2T4	5 x 2TT 25sq Blocks = 3 Phase+N+E
2T5	5 x 2TT 25sq Blocks = L+N+E+(L+N spur)
3T2	2 x 3TT 25sq Blocks = L+N
3T3	3 x 3TT 25sq Blocks = L+N+E
3T4	5 x 3TT 25sq Blocks = 3 Phase+N+E
3T5	5 x 3TT 25sq Blocks = L+N+E+(L+N spur)

**Standard Trojan Midi Glandplate (Double Entry)**

Ref.	
G02	Plastic Plate GROM 2 x 20mm
G04	Plastic Plate IPG13 Fitted + GROM
G06	Plastic Plate GROM 2x25mm
G12	Brass Plate GROM 2x20mm
G13	Brass Plate GROM 2x25mm
G14	Brass Plate GROM 1x20mm +1xBW20
G15	Brass Plate GROM 1x25mm +1xBW25
G16	Brass Plate 1xPG13 +1xBW20
G17	Brass Plate GROM 1xPG13+1xBW20
G18	Brass Plate 2xBW20
G22	Brass Plate GROM 1x20mm + Tube 1xLM20
G24	Brass Plate GROM 1x25mm + Tube 1xLM25
G25	Brass Plate Tubes 2xLM20
G26	Brass Plate Tubes 2xLM25
G32	Brass Plate 1xPG13 +1xBW25

**Extension Trough Glandplate (Triple Entry)**

Ref.	
G51	Plastic Plate GROM 3x25mm
G52	Brass Plate GROM 1x20mm + 2x25mm
G53	Brass Plate GROM 3x25mm
G54	Brass Plate GROM 1x25mm+2xBW25
G55	Brass Plate 1xBW20 + 1xBW25
G56	Brass Plate 3xBW25
G60	Brass Plate GROM 1x20mm+ 2xLM25 Tubes
G61	Brass Plate 3xLM25 Tubes
G62	Brass Plate 1x20mm GROM + 2xLM32 Tubes
G63	Brass Plate 1xLM20 TUBES+ 2xLM32 Tubes
G64	Brass Plate 1xLM25 TUBE + 2xLM32 Tubes
G65	Brass Plate 3x20mm BW GLANDS
G66	Brass Plate GROM 2x25mm
G67	Brass Plate 3xLM20 Tubes
G68	Brass Plate GROM 3x20mm

**Options**

Ref.	
S	Special requirements: eg fuses, tails, external earth lead tails.

**Specification**

32A Double Pole switched isolator KEMA tested to IEC/EN 60947-3

Safety interlock device allowing the unit to be locked in the 'OFF' position so that fuse withdrawal under load is impossible.

BS88 Fuse holder KEMA tested to IEC/EN 60269-1

IP43 rating

Clear lockable hinged lid showing the 'ON/OFF' positions

MD or LD fuses supplied fitted or separate

DIN rail mounting for modules

High grade flame retardant ABS enclosure

Extension troughs available for larger section cables (See page 10)

**Dimensions**

Height 160mm

Width 78mm

Depth 81mm

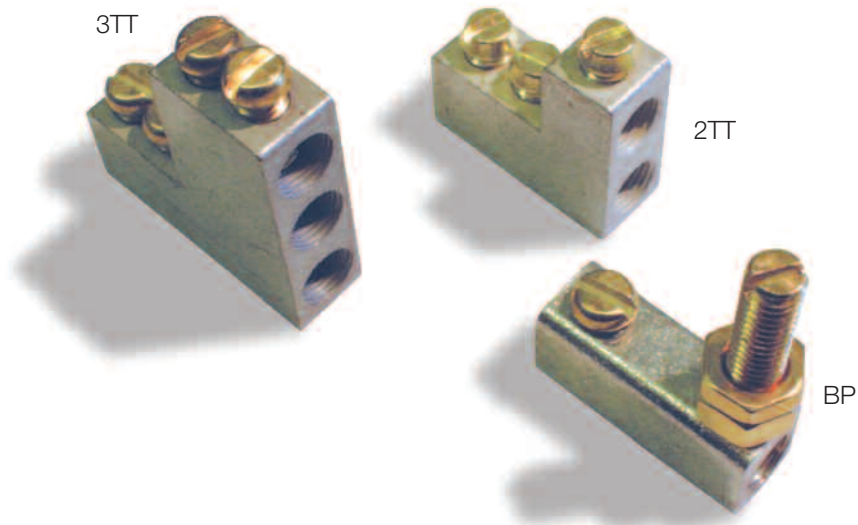
# Trojan and Titan accessories

## Terminal Blocks

All terminal blocks used in Street Lighting products are machined from solid brass which is electro-tin plated to prevent oxidisation. Both solid aluminium and stranded copper conductors up to 25mm<sup>2</sup> can be utilised. The terminal bores are serrated for optimum conductivity and are fitted with brass M6 screws. Additional methods of termination include pillar terminals which again are of brass construction.

Standard fitment  
2TT

Optional terminations  
3TT  
Brass pillar BP



## Gland Plates

Brass or insulated gland plates are available in one, two or three entry formats. They are able to receive 20, 25 or 32mm brass tubes for the termination of SWA cables or alternatively grommets and cable glands of the sizes indicated in the Selection charts. Internal earth leads are supplied with all brass gland plates.

