

# Trojan Midi Isolator

3 Way Modular System incorporating a switch, fuse or MCB's

Trojan Midi  
Height 160mm  
Width 78mm Depth 80.5mm



BSTS NEWCASTLE  
APPROVED  
PASSED & APPROVED

## Specification

Kema approved 32A Double Pole switched isolator IEC 947-3, BSEN 60947- Part 3

High grade flame retardant ABS

Fuse holder tested in accordance with the requirements of BS88 Part 1 and IEC 269  
Kema approved

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

Interlock safety slider allowing the unit to be locked in the 'OFF' position

IP 43 rating

MD or LD fuses supplied fitted or separate

BSTS tested and approved to BS88 Part 1 & IEC

Extension trough available for larger cables

The new Trojan Midi is the third instalment in the Trojan Isolator portfolio along with the Mini and the Maxi. It offers a 3 modular variation to allow for example, a two lantern supply or one lantern and a sign. The Trojan Midi can be pre-wired by Lucy Lighting for ease of installation.



### 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)
EB	Smaller Moulding Ref EB (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)

Note: Selection EB, cannot be used on its own.

### Terminal Block for Extension Trough

Ref.	
TX	Not Required

### For use with Extension Trough EA only

Ref.	
T2	2 x 2TT 25SQ Blocks = L+N
T3	3 x 2TT 25SQ Blocks = L+N+E
T4	4 x STUDS = TP+N

### For use with Extension Trough ED only

Ref.	
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.	
02	Plastic Plate GROM 2 X 20mm
04	Plastic Plate IPG13 Fitted + GROM
06	Plastic Plate GROM 2X25mm
12	Brass Plate GROM 2X20mm
13	Brass Plate GROM 2X25mm
14	Brass Plate GROM 1X20mm +1XBW20
15	Brass Plate GROM 1X25mm +1XBW25
16	Brass Plate 1XPG13 +1XBW20
17	Brass Plate GROM 1XPG13+1XBW20
18	Brass Plate 2XBW20
22	Brass Plate GROM 1x20mm + Tube 1xLM20
24	Brass Plate GROM 1x25mm + Tube 1xLM25
25	Brass Plate Tubes 2xLM20
26	Brass Plate Tubes 2xLM25
32	Brass Plate 1xPG13 +1xBW25

### Extension Trough Glandplate (Triple Entry)

Ref.	
51	Plastic Plate GROM 3x25mm
52	Brass Plate GROM 1x20mm + 2x25mm
53	Brass Plate GROM 3x25mm
54	Brass Plate GROM 1x25mm+2xBW25
55	Brass Plate 1xBW20 + 1xBW25
56	Brass Plate 3xBW25
60	Brass Plate GROM 1x20mm+2xLM25 Tubes
61	Brass Plate 3xLM25 Tubes
62	Brass Plate 1X20mm GROM + 2XLM32 Tubes
63	Brass Plate 1XLM20 TUBES+2XLM32 Tubes
64	Brass Plate 1XLM25 TUBE + 2XLM32 Tubes
65	Brass Plate 3x20mm BW GLANDS
66	Brass Plate GROM 2x25mm
67	Brass Plate 3XLM20 Tubes
68	Brass Plate GROM 3x20mm

### Options

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