ADVANCED SECURITY DISTRIBUTION

ASD

STP

SECURITY TRADE PRODUCTS

ACCESS CONTROL IMPORTER & DISTRIBUTOR

ACCESS CONTROL ESSENTIALS

CONTENTS

ELECTRO-MAGNETIC LOCKS

ADVANCED SECURITY DISTRIBUTION

SLIM MAGLOCKS

- Available in different finishes
- Dual voltage
- Surface mount
- Silver anodized aluminium
- Unmonitored and lock monitored
- Door status monitoring available
- Top plate, armature and fixings included

SINGLE MAGLOCK
- Up to 275kg holding force
- 12Vdc current consumption with 500mAmp current draw
- 24Vdc current consumption with 250mAmp current draw

DOUBLE MAGLOCK
- Up to 275kg holding force (per side)
- 12Vdc current consumption with 1Amp current draw (500 mAmps per side)
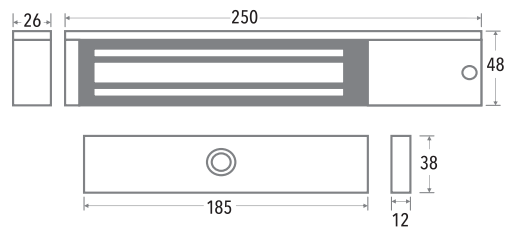- 24Vdc current consumption with 500mAmp current draw (250mAmp per side)

STP-EM01
- Unmonitored

STP-EM02
- Lock monitored
- LED

STP-EM01/STP-EM02

26 250 48
185 38 12

STP-EM01DS/ STP-EM02DS
- Monitors door position
- Single

STP-EM04DS/ STP-EM05DS
- Monitors door position
- Double

STP-EM01DS/STP-EM02DS

TIP

Door status monitoring allows you to monitor the position of the door.

The contact works independently from the maglock and is not reliant on power being applied to the lock - saving you having to fit additional door contacts.
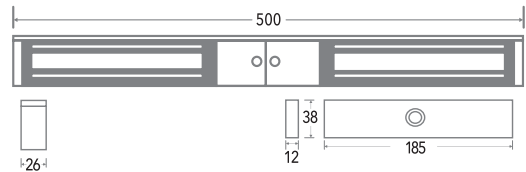
Wiring compartment lid
Additional magnetic contact
Armature
Maglock
N/D Contact
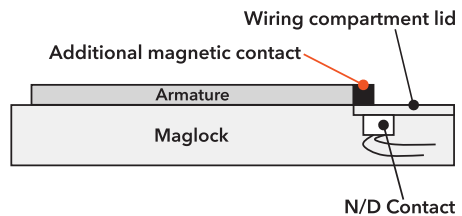
STP-EM04
- Unmonitored

STP-EM05
- Lock monitored
- LED

STP-EM04/STP-EMP05

500
38
26 12 185

STP-EM01	Single slim maglock, unmonitored
STP-EM01DS	Single slim maglock, unmonitored with door status monitoring
STP-EM02	Single slim maglock, monitored
STP-EM02DS	Single slim maglock, monitored with door status monitoring
STP-EM04	Double slim maglock, unmonitored
STP-EM04DS	Double slim maglock, unmonitored with door status monitoring
STP-EM05	Double slim maglock, monitored
STP-EM05	DS Double slim maglock, monitored with door status monitoring

ADVANCED SECURITY DISTRIBUTION
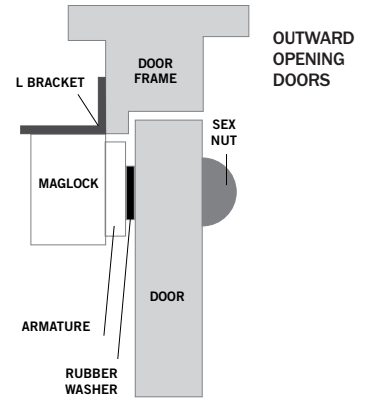
SLIM MAGLOCK ACCESSORIES

- Available in different finishes
- Aluminium
- Adjustable fixing bracket for the maglock to be moved forward or back
- 2 brackets required for double maglocks
- Compatible for all slim cased maglocks in our range

STP-EM300CL

STP-EM300CL
- Used to improve aesthetics
- Allows you to hide cable
- 250(L) x 50(W) x 30(H)mm
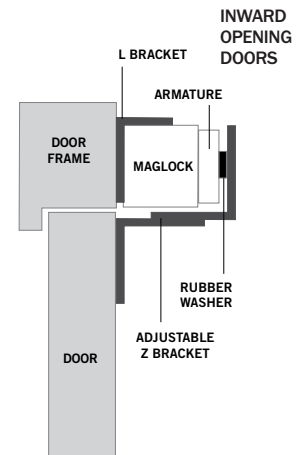- Used on outward opening doors

STP-EM300ZL

STP-EM300ZL
- Used on inward opening doors
- Adjustable by 17mm

STP-EM300ZLDC

STP-EM300ZLDC
- Used to improve aesthetics
- Used on inward opening doors

STP-EM300AL	Fully adjustable L bracket
STP-EM300CL	Fully adjustable L bracket with cover
STP-EM300BZL	Budget Z&L bracket set
STP-EM300ZL	Z&L bracket set
STP-EM300ZLDC	Z&L bracket set with cover
STP-EXTBLOCK	30mm extension block for EM300AZLG
STP-EM300ZLG	Z&L bracket set for glass door and header (see page 21)
STP-EM300ALG	Fully adjustable L bracket for glass door (see page 21)

SLIM MAGLOCK ACCESSORIES

- Aluminium
- 2 required for double maglocks

STP-EM300ABP

STP-EM300ABP

- Surface mount
- Used to avoid drilling through the door
- 187(L) x 37(W) x 6(D)mm
- Also available in other thicknesses: 9.5mm, 13mm, 16mm and 19mm

STP-EM320M

STP-EM320M

- Surface mount
- Used to avoid drilling through the door
- Used to improve aesthetics
- Not suitable for use with DS maglock armatures
- 193(L) x 45(W) x 16(D)mm

STP-EM320C

STP-EM320C

- For use on glass door
- Used to improve aesthetics
- GDFG fixing kit required
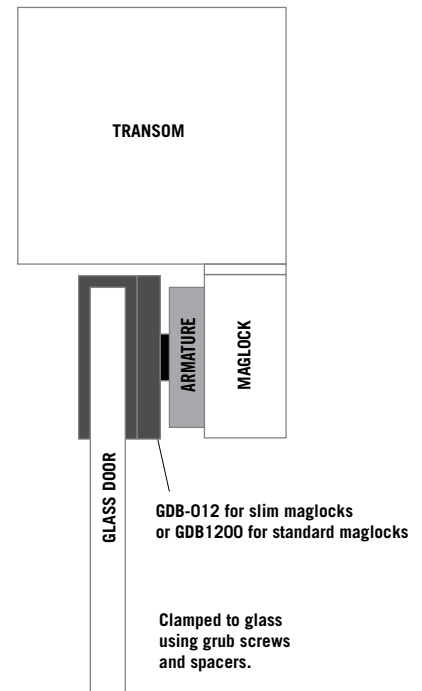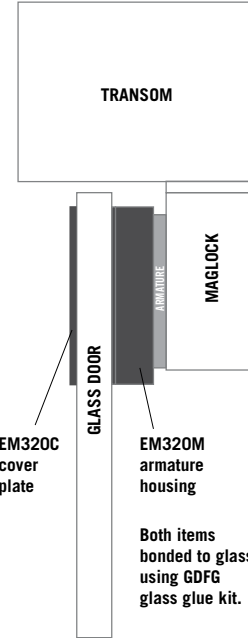- 195(L) x 46(W) x 3(D)mm
- Brushed stainless steel

STP-GE08

STP-GE08

- Flush fitting
- Not suitable for use with DS maglock armatures

STP-GDB-012

STP-GDB-012

- For use on glass door
- Suitable for 12-14mm glass
- Additional spacers included
- 180(L) x 25(D) x 38(H)mm (when armature is fitted)

TRANSOM

MAGLOCK

ARMATURE

GLASS DOOR

EM320C cover plate

EM320M armature housing

Both items bonded to glass using GDFG glass glue kit.

TRANSOM

MAGLOCK

ARMATURE

GLASS DOOR

GDB-012 for slim maglocks or GDB1200 for standard maglocks

Clamped to glass using grub screws and spacers.

STP-EM300ABP	Armature back plate
STP-EM320M	Surface armature housing
STP-EM320C	Cover plate for glass door
STP-EXTTOPSLIM	Extended top plate 250(L) x 45(W) x 5(D)mm thick
STP-GE08	Flush fitting armature housing
STP-GDB-012	Glass door saddle
STP-GDFG	Adhesive for fixing to glass

ADVANCED SECURITY DISTRIBUTION

MIDI MAGLOCKS

STP-EM07/STP-EM07DS

- Available in different finishes
- Dual voltage
- Surface mount
- Silver anodised aluminium
- Lock monitored
- Door status monitoring available
- Top plate, armature and fixings included

SINGLE MAGLOCK

- Up to 360kg holding force
  - 12Vdc current consumption with 500mAmp current draw
  - 24Vdc current consumption with 250mAmp current draw

DOUBLE MAGLOCK

- Up to 360kg holding force (per side)
  - 12Vdc current consumption with 1Amp current draw (500mAmp per side)
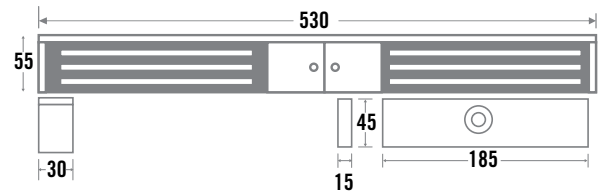 - 24Vdc current consumption with 500mAmp current draw (250mAmp per side)

STP-EM08/STP-EM08DS
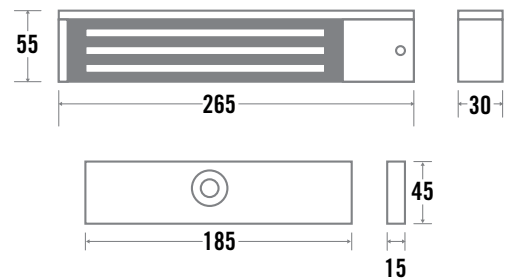
STP-EM850L

STP-EM850L

- Adjustable
- 270(L) x 50(D) x 25(H)mm
- Used on outward opening doors

STP-EM850ZL

STP-EM850ZL

- Used on inward opening doors

TIP

TIP Door status monitoring allows you to monitor the position of the door.
The contact works independently from the maglock and is not reliant on power being applied to the lock - saving you having to fit additional door contacts.

Wiring compartment lid
Additional magnetic contact
Armature
Maglock
N/O contact
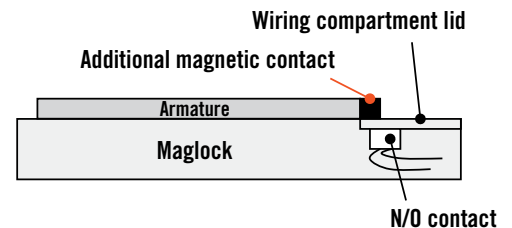
STP-EM07	Single midi maglock, monitored
STP-EM07DS	Single midi maglock, monitored with door status monitoring
STP-EM08	Double midi maglock, monitored
STP-EM08DS	Double midi maglock, monitored with door status monitoring
STP-EM850L	Adjustable L bracket
STP-EM850Z	Z bracket
STP-EM850ZL	Z&L bracket

ADVANCED SECURITY DISTRIBUTION

STANDARD MAGLOCKS

- Available in different finishes
- Dual voltage
- Surface mount
- Silver anodised aluminium
- Unmonitored and lock monitored
- Door status monitoring available
- Top plate, armature and fixings included

SINGLE MAGLOCK
- up to 545kg holding force
  – 12Vdc current consumption with 500mAmp current draw
  – 24Vdc current consumption with 250mAmp current draw

DOUBLE MAGLOCK
- up to 545kg holding force (per side)
  – 12Vdc current consumption with 1Amp current draw (500mAmp per side)
  – 24Vdc current consumption with 500mAmp current draw (250mAmp per side)

STP-EM10/STP-EM20

STP-EM10
- Unmonitored

STP-EM20
- Lock monitored
- LED

268 · 68 · 40 · 185 · 61 · 16

532 · 68 · 40 · 16 · 185 · 61

STP-EM60/ STP-EM40

STP-EM60
- Unmonitored

STP-EM40
- Lock monitored
- LED

TIP

TIP Door status monitoring allows you to monitor the position of the door.
The contact works independently from the maglock and is not reliant on power being applied to the lock - saving you having to fit additional door contacts.

Wiring compartment lid

Additional magnetic contact

Armature

Maglock

N/O contact

STP-EM10DS / STP-EM20DS
- Monitors door position
- Single

STP-EM60DS / STP-EM40DS
- Monitors door position
- Double
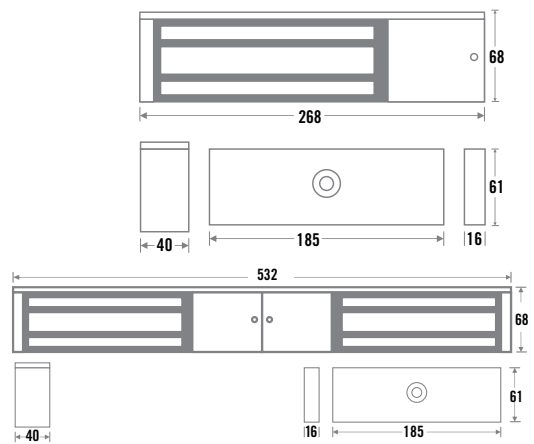
STP-EM10DS / STP-EM20DS STP-EM60DS / STP-EM40DS
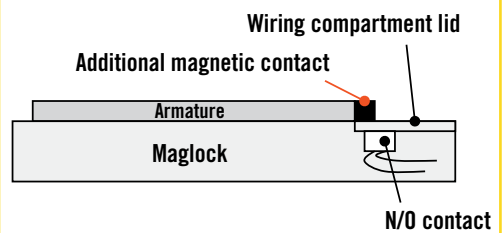
STP-EM10	Single standard maglock, unmonitored
STP-EM10DS	Single standard maglock, unmonitored with door status monitoring
STP-EM20	Single standard maglock, monitored
STP-EM20DS	Single standard maglock, monitored with door status monitoring
STP-EM30	Single standard maglock, double monitored
STP-EM60	Double standard maglock, unmonitored
STP-EM60DS	Double standard maglock, unmonitored with door status monitoring
STP-EM40	Double standard maglock, monitored
STP-EM40DS	Double standard maglock, monitored with door status monitoring
STP-EM50	Double standard maglock, double monitored

ADVANCED SECURITY DISTRIBUTION

STANDARD MAGLOCK ACCESSORIES

- Available in different finishes
- Aluminium
- Adjustable fixing bracket for the maglock to be moved forward or back

- 2 brackets required for double maglocks
- Compatible for all standard maglocks in our range

STP-EM500L

STP-EM500L
- 270(L) x 50(D) x 50(H)mm
- Used on outward opening

STP-EM500CL

STP-EM500CL
- Used to improve aesthetics
- Allows you to hide cable
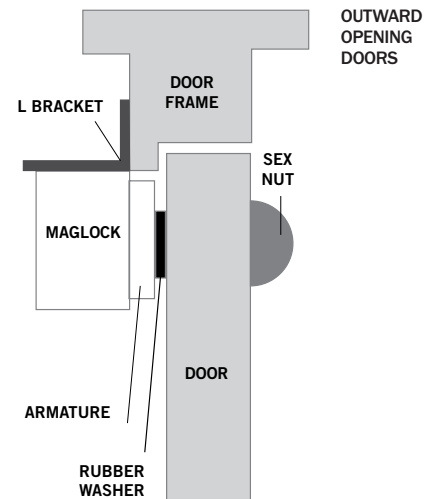- Used on outward opening doors
- 270(L) x 76(D) x 39(H)mm

OUTWARD OPENING DOORS

L BRACKET

DOOR FRAME

SEX NUT
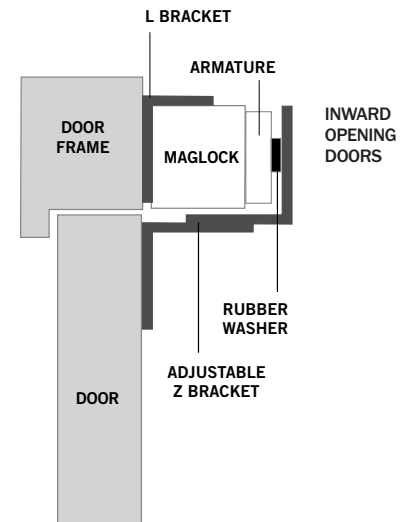
MAGLOCK

DOOR

ARMATURE

RUBBER WASHER

STP-EM500ZL

STP-EM500ZL
- Used on inward opening doors

L BRACKET

ARMATURE

INWARD OPENING DOORS

DOOR FRAME

MAGLOCK

RUBBER WASHER

ADJUSTABLE Z BRACKET

DOOR

STP-EM500ZLDC

STP-EM500ZLDC
- Used to improve aesthetics
- Used on inward opening doors

STP-EM500L	Fully adjustable L bracket
STP-EM500CL	Fully adjustable L bracket with cover
STP-EM500ZL	Z&L bracket set
STP-EM500ZLDC	Z&L bracket set with cover
STP-EM500Z	Z bracket set

STANDARD MAGLOCK ACCESSORIES

- Aluminium
- 2 required for double maglocks

STP-EM500ABP

- Surface mount
- Used to avoid drilling through the door
- 188(L) x 63(W) x 8(D)mm

STP-EM520M

- Surface mount
- Used to avoid drilling through the door
- Used to improve aesthetics
- Not suitable for DS maglock armatures
- 195(L) x 70(W) x 20(D)mm

STP-EM520C

- For use on glass door
- Used to improve aesthetics
- GDFG fixing kit required
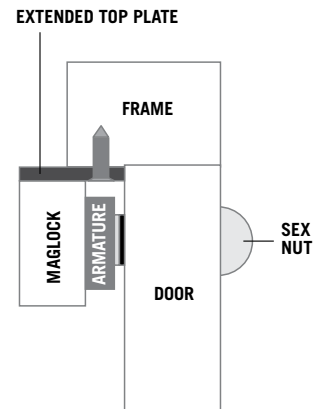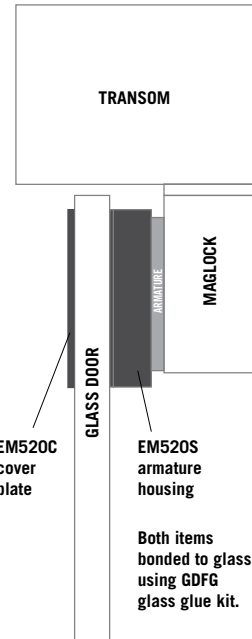- 194(L) x 69(W)mm
- Brushed stainless steel

STP-EXTTOPSTAN

- Used to improve aesthetics
- Used on inward opening doors

STP-GDB1200

- For use on glass door
- Suitable for 12–14mm glass
- Additional spacers included
- 185(L) x 30(D) x 63(H)mm (when armature is fitted)

TRANSOM

MAGLOCK

ARMATURE

GLASS DOOR

EM520C cover plate

EM520S armature housing

Both items bonded to glass using GDFG glass glue kit.

EXTENDED TOP PLATE

FRAME

MAGLOCK

ARMATURE

SEX NUT

DOOR

STP-EM500ABP	Armature back plate
STP-EM520M	Surface armature housing
STP-EM520C	Cover plate for glass door
STP-EXTTOPSTAN	Extended top plate
STP-GDB1200	Glass door saddle
STP-GDFG	Adhesive for fixing to glass

ADVANCED SECURITY DISTRIBUTION

Stealth Locking created in 2023 is a new and exciting premium black finished off the shelf access control hardware brand. The range includes high holding force tested electro magnetic locks and the full bracketry range to match, ALL FIRE RATED.

The Stealth range also includes Stealth Custom and Stealth kits, Stealth custom allowing you to choose ANY finish electric locking device to match the door frame finish, simply visit the Stealth custom page and upload your RAL code, Product code and quantity to receive a quotation. Stealth kits are everything you need in a kit form to secure a door working with Suprema to complement the range.

• Find out more at **www.StealthLocking.co.uk**

## ADVANCED SECURITY DISTRIBUTION

STANDARD ARCHITECTURAL HOUSINGS

- Available in different finishes
- Top plate included
- Surface mount
- Anodized aluminium housing
- Maglocks sold separately (see page 8)
- Housings are not handed
- All housings are available with door status monitoring
- Can be cut to required length
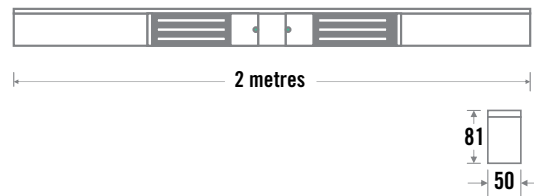- Compatible with lock monitored (STP-EM20) or unmonitored (STP-EM10) maglocks

STP-EM-AH10-1
(Shown complete with maglock, available to buy separately).

1 metre
81
50
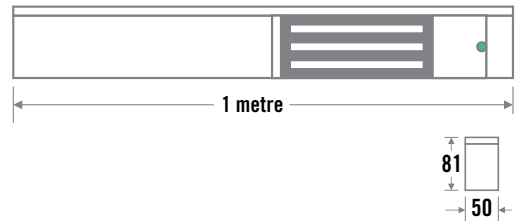
STP-EM-AH10-2
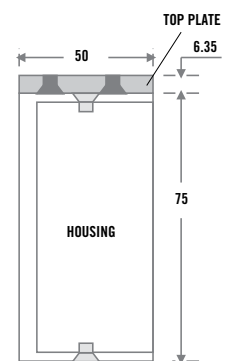(Shown complete with maglock, available to buy separately).

2 metres
81
50
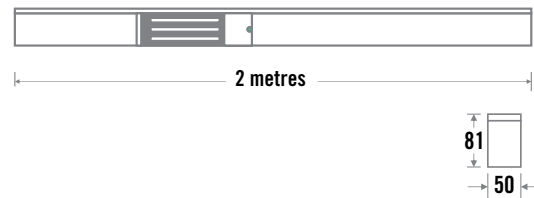
STP-EM-AH10-2-2 (Shown complete with maglock, available to buy separately).

2 metres
81
50

TOP PLATE
6.35
50
75
HOUSING

STP-1MTL
- Adjustable
- 1000(L) x 63.5(W) x 38(H)mm
- Also available with a cover (1MTL-COVER)

STP-2MTL
- Adjustable
- 2000(L) x 63.5(W) x 38(H)mm
- Also available with a cover (2MTL-COVER)

STP-1MTL / 2MTL

STP-EM-AH10-1	1 metre standard architectural housing
STP-EM-AH10-2	2 metre standard architectural housing 1 cut out
STP-EM-AH10-2-2	2 metre standard architectural housing 2 cut outs
STP-1MTL	1 metre adjustable L bracket for EM-AH10-1 range
STP-2MTL	2 metre adjustable L bracket for EM-AH10-2 range
STP-1MTL-COVER	1 metre covered L bracket for architectural housings
STP-2MTL-COVER	2 metre covered L bracket for architectural housings

ADVANCED SECURITY DISTRIBUTION

SLIM MORTICE MAGLOCKS AND ARCHITECTURAL HOUSINGS

Housing:
- Available in different finishes
- Top plate and fixings included
- Surface mount
- Anodised aluminium
- Can be cut to required length
- Door status monitoring available
- 46.5mm box section
- Radius edged
- Suitable for outward opening doors
- Cable can be hidden in the housing

Maglocks:
- Unmonitored and lock monitored
- Dual voltage
- Suitable for slim architectural housing
- Mortice fitting

Single maglock
- Up to 275kg holding force
  – 12Vdc current consumption with 500mAmp current draw
  – 24Vdc current consumption with 250mAmp current draw

Double maglock
- Up to 275kg holding force (per side)
  – 12Vdc current consumption with 1Amp current draw (500 mAmp per side)
  – 24Vdc current consumption with 500mAmp current draw (250mAmp per side)

STP-EM00
- Unmonitored

STP-EM00R
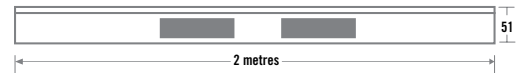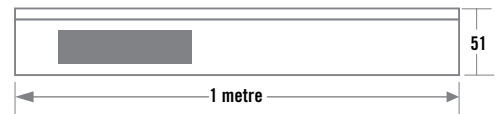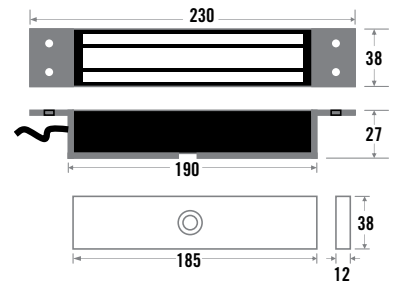- Lock monitored

STP-EM00/STP-EM00R

STP-EM-AH1
(Shown complete with maglock, available to buy separately)

STP-EM-AH2/2
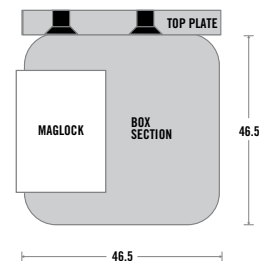(Shown complete with maglock, available to buy separately).

STP-1MTL/STP-2MTL

230
38
27
190
38
185
12
51
1 metre
51
2 metres

STP-1MTL
- Adjustable
- 1000(L) x 63.5(W) x 38(H)mm
- Also available with a cover (1MTL-COVER)

SPT-2MTL
- Adjustable
- 2000(L) x 63.5(W) x 38(H)mm
- Also available with a cover (2MTL-COVER)

TOP PLATE
MAGLOCK | BOX SECTION
46.5
46.5

STP-EM00	Unmonitored mortice maglock
STP-EM00R	Monitored mortice maglock
STP-EM-AH1	1 metre slim architectural housing
STP-EM-AH1DS	1 metre slim architectural housing with door monitoring
STP-EM-AH2	2 metre slim architectural housing 1 cut out
STP-EM-AH2DS	2 metre slim architectural housing 1 cut out and door status monitoring
STP-EM-AH2/2	2 metre slim architectural housing 2 cut outs
STP-EM-AH2/2DS	2 metre slim architectural housing 2 cut outs and door status monitoring
STP-1MTL	1 metre adjustable L bracket for EM-AH1 range
STP-2MTL	2 metre adjustable L bracket for EM-AH2 range
STP-1MTL-COVER	1 metre covered L bracket for architectural housings
STP-2MTL-COVER	2 metre covered L bracket for architectural housings

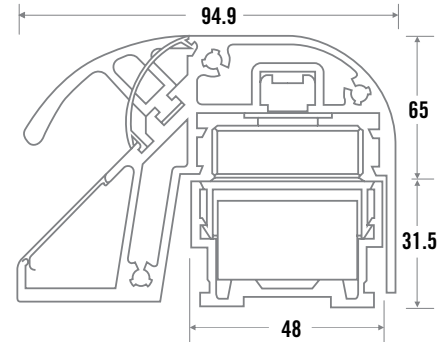# VERTICAL MOUNT ARCHITECTURAL HOUSINGS

- Aluminium
- Vertical fixing
- Dual voltage

STP-PH450

STP-PH450

- 500mAmp current draw
- Armature fitted inside the handle, improving appearance
- Integrated maglock and armature included
- Up to 275kg holding force
- Comes complete with monitored maglock
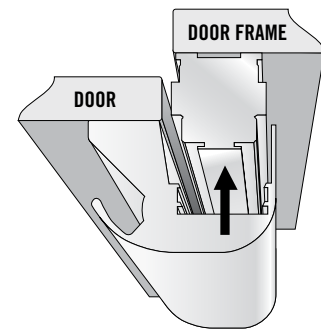- 400mm long

94.9 · 65 · 31.5 · 48

STP-PH800

- 500mAmp current draw (per maglock)
- Armature fitted inside the handle, improving appearance
- 2 integrated maglocks and armatures included
- Up to 275kg holding force (per maglock)
- 2500mm long
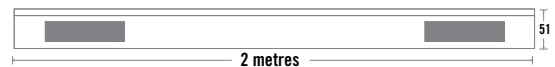- Can be cut to required length

HANDLE IN SITU

DOOR FRAME

DOOR

STP-PH800

STP-EM-AH2/2V
(Shown complete with maglock, available to buy separately)

STP-EM-AH2/2V

- 2m vertical housing with 2 cut outs
- Suitable for STP-EM00/STP-EM00R slim mortice maglocks (see page 12)
- Door status monitoring available

51 · 2 metres

STP-EM-AH10-2/2V

- 2m vertical housing with 2 cut outs
- Suitable for EM10/EM20 standard maglocks (see page 10)

81 · 2 metres

STP-EM-AH10-2/2V
(Shown complete with maglock, available to buy separately)

STP-PH450	400mm pull handle incorporating slim maglock and armature plate
STP-PH800	2500mm pull handle incorporating 2 slim maglocks and armature plates
STP-EM-AH2/2V	2 metre slim vertical housing 2 cut outs
STP-EM-AH2/2V-DS	2 metre slim vertical housing 2 cut outs with door status monitoring
STP-EM-AH10-2/2V	2 metre standard vertical housing 2 cut outs

ADVANCED SECURITY DISTRIBUTION

MICRO MAGLOCKS

STP-EM03S

STP-EM03F

STP-EM03M

STP-EM150/STP-EM150M

- Unmonitored and lock monitored
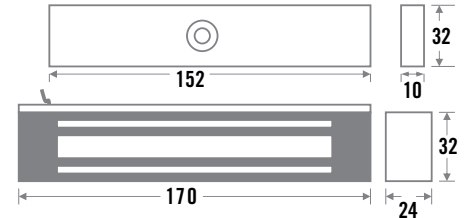- 12Vdc current consumption with 300mAmp current draw
- Armature and fixings included
- Up to 135kg holding force
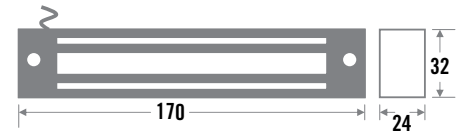
STP-EM03S
- Stainless steel
- Side fixings
- 12Vdc
- Weatherproof
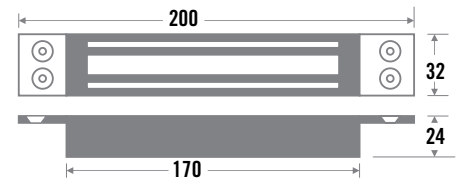- Top plate, armature and fixings included
- Unmonitored

STP-EM03F
- Stainless steel
- Face fixings
- 12Vdc
- Weatherproof
- Unmonitored

STP-EM03M
- Stainless steel
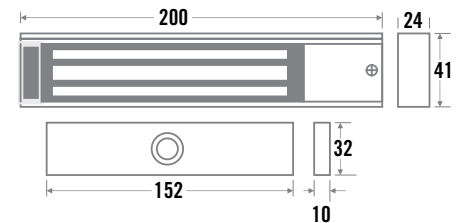- Mortice fixing
- 12Vdc
- Weatherproof
- Unmonitored

STP-EM150
- Unmonitored
- Includes top plate
- Dual voltage
- 12Vdc current consumption with 420mAmp current draw
- 24Vdc current consumption with 210mAmp current draw
- Aluminium
- Dual handed

STP-EM150M
- Lock monitored

|	
STP-EM03S	Surface mount side fix micro maglock, unmonitored
STP-EM03F	Surface mount face fix micro maglock, unmonitored
STP-EM03M	Mortice micro maglock, unmonitored
STP-EM03L	Adjustable L bracket for EM03S
STP-EM03Z	Z bracket set for EM03 range
STP-EM03ZL	Z&L bracket set for EM03 range
STP-EM150	Dual handed aluminium micro maglock, unmonitored
STP-EM150M	Dual handed aluminium micro maglock, monitored
STP-EM150ZL	Z & L bracket for EM150 range

STAINLESS STEEL MAGLOCKS

- Weatherproof
- 12Vdc
- Armature and fixings included
- Surface mount
- Stainless steel
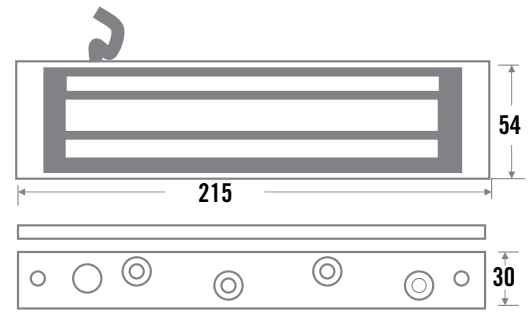

STP-G600S-12

STP-G600S-12
- Unmonitored
- Current consumption 420mAmp @12Vdc
- Up to 275kg holding force G600SM-12
- Lock monitored
- Current consumption 420mAmp @12Vdc
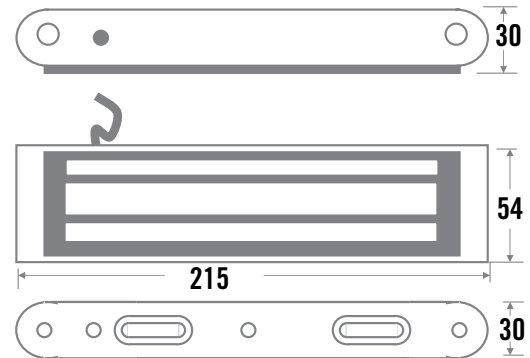- Up to 275kg holding force
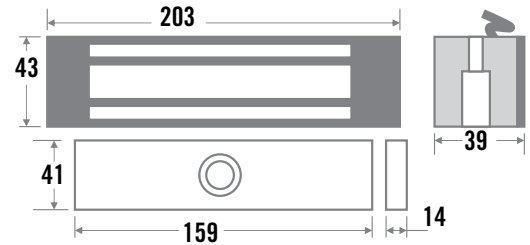
STP-EM06S

STP-EM06S
- Unmonitored
- Top plate, armature and fixings included
- Current consumption 350mAmp @12Vdc
- Up to 340kg holding force
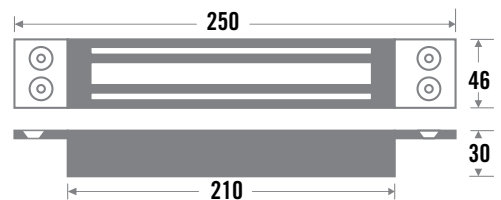

STP-EM750R

STP-EM750R
- Lock monitored
- Top plate, armature and fixings included
- Current consumption 350mAmp @12Vdc
- Up to 340kg holding force
- Radius ends

STP-10007STM

STP-10007STM
- Mortice
- Lock monitored
- Current consumption 500mAmp @12Vdc
- Up to 360kg holding force

STP-G600S-12	Stainless steel cased maglock, unmonitored
STP-G600SM-12	Stainless steel cased maglock, monitored
STP-EM06S	Surface mount midi maglock standard fixing
STP-EM750R	Architectural midi maglock with radius ends
STP-10007STM	External midi monitored mortice maglock

EXTERNAL MAGLOCKS

- Lock monitored
- Weatherproof
- Stainless steel
- Mounting plates, armature and fixings included
- 12Vdc current consumption with 500mAmp current draw
- 24Vdc current consumption with 250mAmp current draw
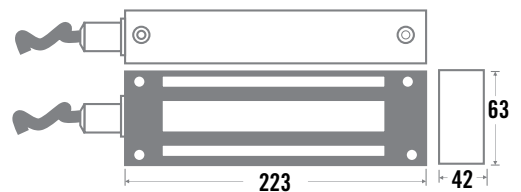
STP-EXT1800

- Up to 810kg holding force
- Weatherproof design
- Pre wired
- 20mm conduit connection, lock monitored
- Stainless steel case, MOV spike and surge protection
- Anti residual magnetism feature
- 12Vdc

STP-EXT1800

71
284
46

STP-EXM12-24

- Side and face fixing
- Up to 540kg holding force
- 20mm male conduit fitting
- 12/24Vdc

STP-EXM12-24

63
223
42

STP-EXT1200

- Side and face fixing
- Budget
- Up to 540kg holding force
- 20mm female conduit fitting
- 12/24Vdc

STP-EXT1200

15
220
200
40
40
62

Product	Description
STP-EXT-1800	External 810kg 12Vdc surface maglock
STP-EXM12-24	Stainless steel weatherproof maglock, dual voltage, monitored
STP-EXT1200	Stainless steel budget standard maglock, dual voltage, monitored
STP-EM500ZLW	Z&L bracket set for EXM12-24, EXT800, EXT1200

EXTERNAL MAGLOCKS

- Lock monitored
- Dual voltage
- Weatherproof
- Stainless steel

- Mounting plates, armature and fixings included
- 12Vdc current consumption with 500mAmp current draw
- 24Vdc current consumption with 250mAmp current draw
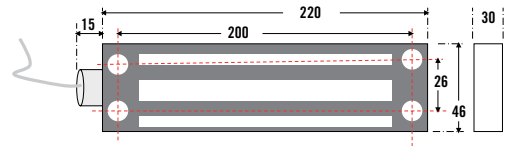
STP-GL850

- Face fix only
- Up to 360kg holding force
- 20mm female conduit fitting

STP-GL850

STP-EXT800

- Side and face fixing
- Budget
- Up to 360kg holding force
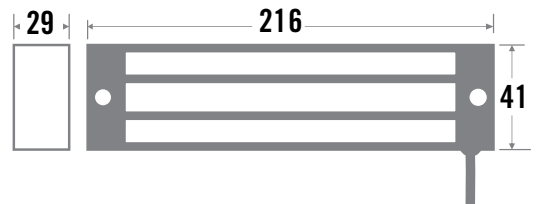- 20mm female conduit fitting

STP-EXT800

STP-10000ST/ STP-10000STR

- Mortice
- Face fix only
- Up to 275kg holding force
- Unmonitored

STP-10000ST/ STP-10000STR

STP-EXT600

- Mortice
- Lock monitored
- Current consumption 500mAmp @12Vdc
- Up to 360kg holding force

STP-EXT600

STP-GL850	Stainless steel midi maglock, dual voltage, monitored
STP-EXT800	Stainless steel budget midi maglock, dual voltage, monitored
STP-10000ST	Stainless steel mortice maglock, unmonitored
STP-10000STR	Stainless steel mortice maglock, monitored
EXT600	12/24Vdc 275kg surface mount weatherproof maglock

ADVANCED SECURITY DISTRIBUTION

SHEARLOCKS AND HOUSINGS

- Mortice fitting
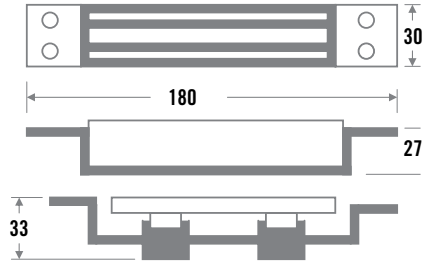- Aluminium
- Surface mount option available with housing

STP-GS200 / GS200M

STP-GS200
- Unmonitored
- Up to 540kg holding force
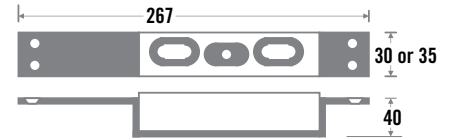- Horizontal or vertical installation

STP-GS200M
- Lock monitored
- Up to 540kg holding force
- Horizontal or vertical installation

STP-SL705-30/SL705-35

STP-SL705-30
- Lock monitored
- Hall effect (more precise monitoring)
- 30mm wide face plate
- Up to 905kg holding force
- Dual voltage
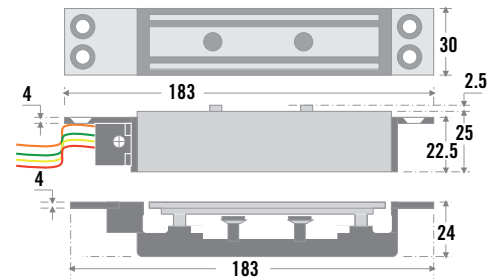- Horizontal or vertical installation

STP-SL705-35
- 35mm wide face plate
- Up to 905kg holding force
- Horizontal or vertical installation

STP-SL183

STP-SL183 30
- L ock monitored
- Up to 1175kg holding force
- Auto re-lock
- Dual voltage
- Horizontal mount only
- Door status monitoring
- Variable lock delay time

STP-SL183 HOUSING

STP-SL183 HOUSING
- Housing for SL183
- Used to surface mount lock
- Satin anodised aluminium finish with black end caps
- 231mm(L) x 43.5mm(W) x 46mm(D)
- Glass saddle kit available (SL183 GLASSHOLDER)

STP-GS200	Micro shearlock, unmonitored
STP-GS200M	Micro shearlock, monitored
STP-SL705-30	30mm wide shearlock, hall effect, monitored
STP-SL705-35	35mm wide shearlock, hall effect, monitored
STP-SL183	Micro shearlock, monitored including auto re-lock
STP-GS200H	Surface housing for GS200/GS200M shearlock (pair)
STP-GS200GH	Glass door saddle for GS200H housing (pair)
STP-ARCH705-30	Surface housing for SL705-30 (pair)
STP-ARCH705-35	Surface housing for SL705-35 (pair)
STP-SL183 HOUSING	Surface housing for SL183 (pair)
STP-SL183 GLASSHOLDER	Glass door saddle for SL183 shearlock (pair)

ADVANCED SECURITY DISTRIBUTION

DOOR RETAINING MAGNETS

- Includes armature plate
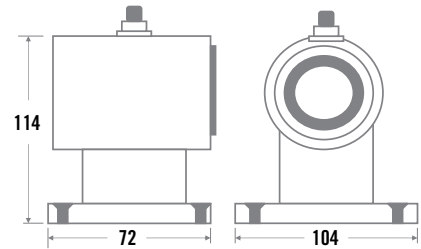- Complete with override button
- Metal housing

**STP-GD830F-12/
STP-GD830F-24**

STP-GD830F-12
- Up to 30kg holding force
- Floor mount
- 12Vdc current consumption with 120mAmp current draw

STP-GD830F-24
- Up to 30kg holding force
- Floor mount
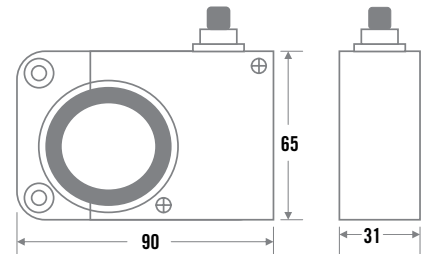- 24Vdc current consumption with 60mAmp current draw

114   72   104

**STP-GD830S-12/
STP-GD830S-24**

STP-GD830S-12
- Up to 30kg holding force
- Surface mount
- 12Vdc current consumption with 120mAmp current draw

STP-GD830S-24
- Up to 30kg holding force
- Surface mount
- 24Vdc current consumption with 60mAmp current draw

65   90   31

STP-DRM-135-24

STP-DRM-135-24
- Manual release push button
- Anti residual magnetism device
- Wall mount
- Stylish design (silver colour finish)

75   35   90   Ø 50
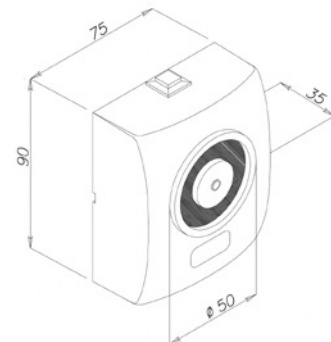
STP-GD830F-12	Floor mount with override button 12Vdc
STP-GD830F-24	Floor mount with override button 24Vdc
STP-GD830S-12	Surface mount with override button 12Vdc
STP-GD830S-24	Surface mount with override button 24Vdc
STP-GD830ARM	Armature plate for GD830 range
STP-DRM-135-24	Wall mount 24Vdc door retainer

ADVANCED SECURITY DISTRIBUTION

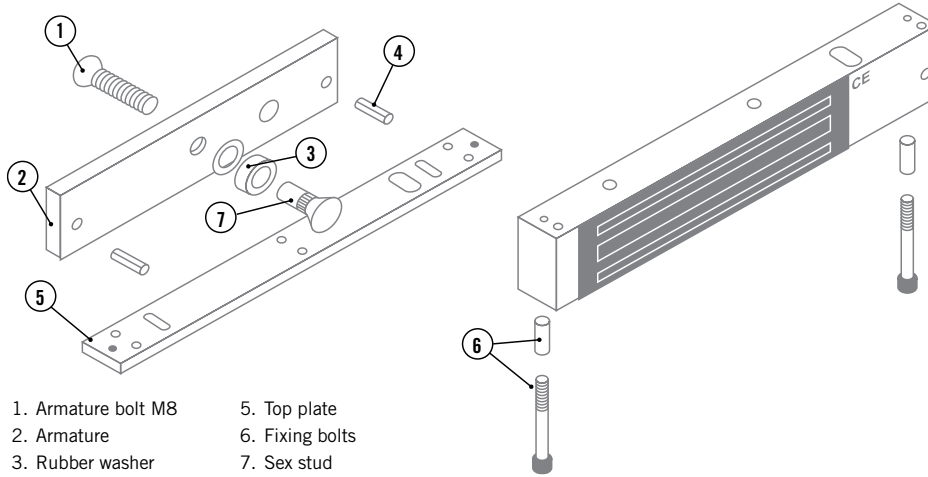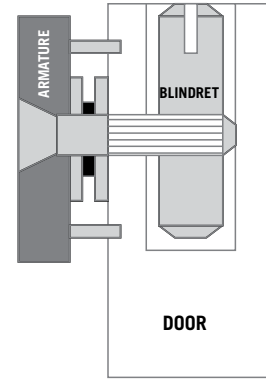# SPARES AND SPECIAL APPLICATIONS

1. Armature bolt M8
2. Armature
3. Rubber washer
4. Armature pins
5. Top plate
6. Fixing bolts
7. Sex stud

Blind retainer
Drilled from top of door armature fitted in normal way retained in door by M8 bolt

STP-ARM/SAFETY KIT
• Ensures armature is retained to the door in the event of bolt failure

BLINDRET
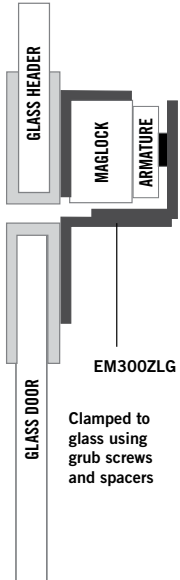• Allows secure fixing without drilling through the door

STP-MAGLOCK/SAFETY KIT
• Ensures maglock is retained to the frame or bracket in the event of bolt failure

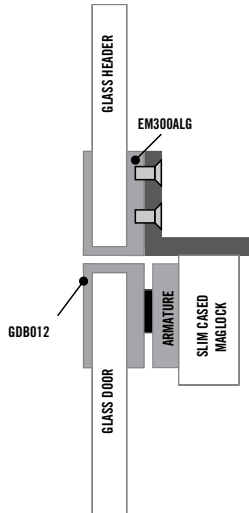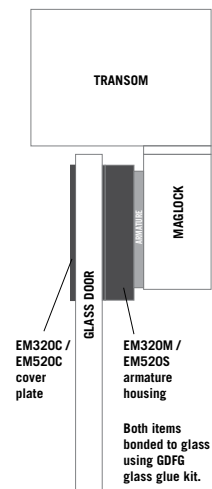|	
STP-54MMARM	M8 armature bolt 54mm long
STP-100MMARM	M8 armature bolt 100mm long
STP-SLIMARM	Armature for slim cased maglock
STP-MIDIARM	Armature for midi maglock
STP-STANARM	Armature for standard maglock
STP-SLIM FIXING KIT	Parts 1, 3, 4 & 7 plus wood screws and allen keys
STP-STAN FIXING KIT	Parts 1, 3, 4 & 7 plus wood screws and allen keys
STP-SLIM TOP PLATE	Top plate for slim maglock (also available in other thicknesses)
STP-SLIMD TOP PLATE	Top plate for slim double maglock (also available in other thicknesses)
STP-BLINDRET	Blind retaining bolt for armature plate
STP-EXTTOPSLIM	Extended top plate for slim maglock
STP-EXTTOPSTAN	Extended top plate for standard maglock
STP-ARM/SAFETY KIT	Safety strap kit for armatures
STP-MAGLOCK/SAFETY KIT	Safety strap kit for maglocks
STP-LOCTITE	Loctite thread lock
STP-D/S KIT SLIM	Door status kit for slim maglock
STP-D/S KIT STANDARD	Door status kit for standard maglock
STP-D/M KIT	Door monitoring kit for slim housings including plate and lozenge
STP-AH2 END CAP	Plastic inserts for slim architectural housings
STP-AH10 END CAP	Plastic inserts for standard architectural housings
STP-LOZENGE	Door maglock

GLASS DOOR SOLUTIONS

- Suitable for 10-14mm glass

GLASS HEADER

MAGLOCK

ARMATURE

GLASS DOOR

EM300ZLG

Clamped to glass using grub screws and spacers

1. FITTING ON AN INWARD OPENING GLASS DOOR AND FRAME

- STP-EM300ZLG, for slim maglocks (see page 5)

GLASS HEADER

EM300ALG

GDB012

ARMATURE
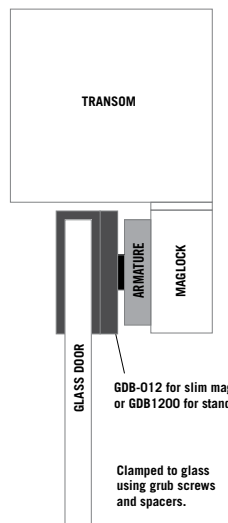
SLIM CASED MAGLOCK

GLASS DOOR

2. FITTING ON AN OUTWARD OPENING GLASS DOOR AND FRAME

- STP-GDB012, saddle for slim maglocks (see page ?)
- STP-EM300ALG, L bracket for slim maglock (see page ?)

TRANSOM

MAGLOCK

ARMATURE

GLASS DOOR

EM320C / EM520C cover plate

EM320M / EM520S armature housing

Both items bonded to glass using GDFG glass glue kit.
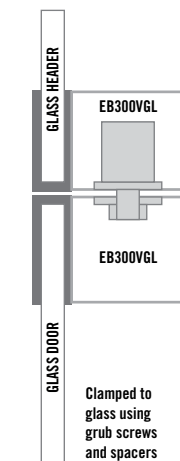
3. FITTING ON A GLASS DOOR WITH NO AIR GAP AND A WOODEN OR METAL FRAME

- STP-EM320M, for slim maglocks (see page 6) use with GDFG
- STP-EM520S, for standard maglocks (see page 10) use with GDFG
- STP-EM320C, cover to improve appearance for slim maglocks (see page 6) use with GDFG
- STP-EM520C, cover to improve appearance for standard maglocks (see page 10) use with GDFG

TRANSOM

ARMATURE

MAGLOCK

GLASS DOOR

GDB-012 for slim ma[g]
or GDB1200 for stand[ard]

Clamped to glass using grub screws and spacers.

4. FITTING ON A GLASS DOOR WITH A WOODEN OR METAL FRAME

- STP-GDB012, saddle for slim maglocks (see page ?)
- STP-GDB1200, saddle for standard maglocks (see page ??)

GLASS HEADER

EB300VGL

EB300VGL

GLASS DOOR

Clamped to glass using grub screws and spacers

5. FITTING ON A GLASS DOOR AND FRAME

- STP-EB300VGL, solenoid bolt (see page 64)

2 holes drilled 4.8mm and C/Sink 8mm

12.80

47

145

160

23

7.5

UN-LOCKED

LOCKED
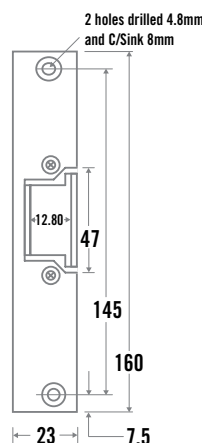
6. FITTING ON A GLASS DOOR WITH A WOODEN OR METAL FRAME

- STP-GDR – electric release (see page ??)
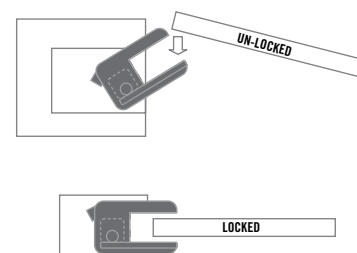
TYPICAL DOOR SETUP

POWER SUPPLIES

STP-PSU1A-12	12Vdc 1 amp	PAGE 42
STP-POWERBOXV	12Vdc 5 amp	PAGE 42
STP-PSU5A-24	24Vdc 5 amp	PAGE 42

MAGLOCKS

STP-EM01	Slim unmonitored	PAGE 6
STP-EM02	Slim monitored	PAGE 6
STP-EM04	Double slim unmonitored	PAGE 6
STP-EM05	Double slim monitored	PAGE 6
STP-EM10	Standard unmonitored	PAGE 10
STP-EM20	Standard monitored	PAGE 10
STP-EM60	Double standard unmonitored	PAGE 10
STP-EM40	Double standard monitored	PAGE 10

EXIT BUTTONS

STP-SPB001	Plastic single gang door release	Page 27
STP-SPB040NS	Architrave illuminated	Page 29
STP-SPB004S	Surface mount green dome	Page 29
STP-NT200	Illuminated no touch	Page 36

PRESS TO EXIT

EMERGENCY DOOR RELEASE

BRACKETRY

STP-EM300ZL	Slim maglock Z & L	Page 5
STP-EM300BZL	Budget slim maglock Z & L	Page 5
STP-EM300ZLDC	Slim maglock covered Z & L	Page 5
STP-EM500ZL	Standard maglock Z & L	Page 9
STP-EM500ZLDC	Standard maglock covered Z & L	Page 9
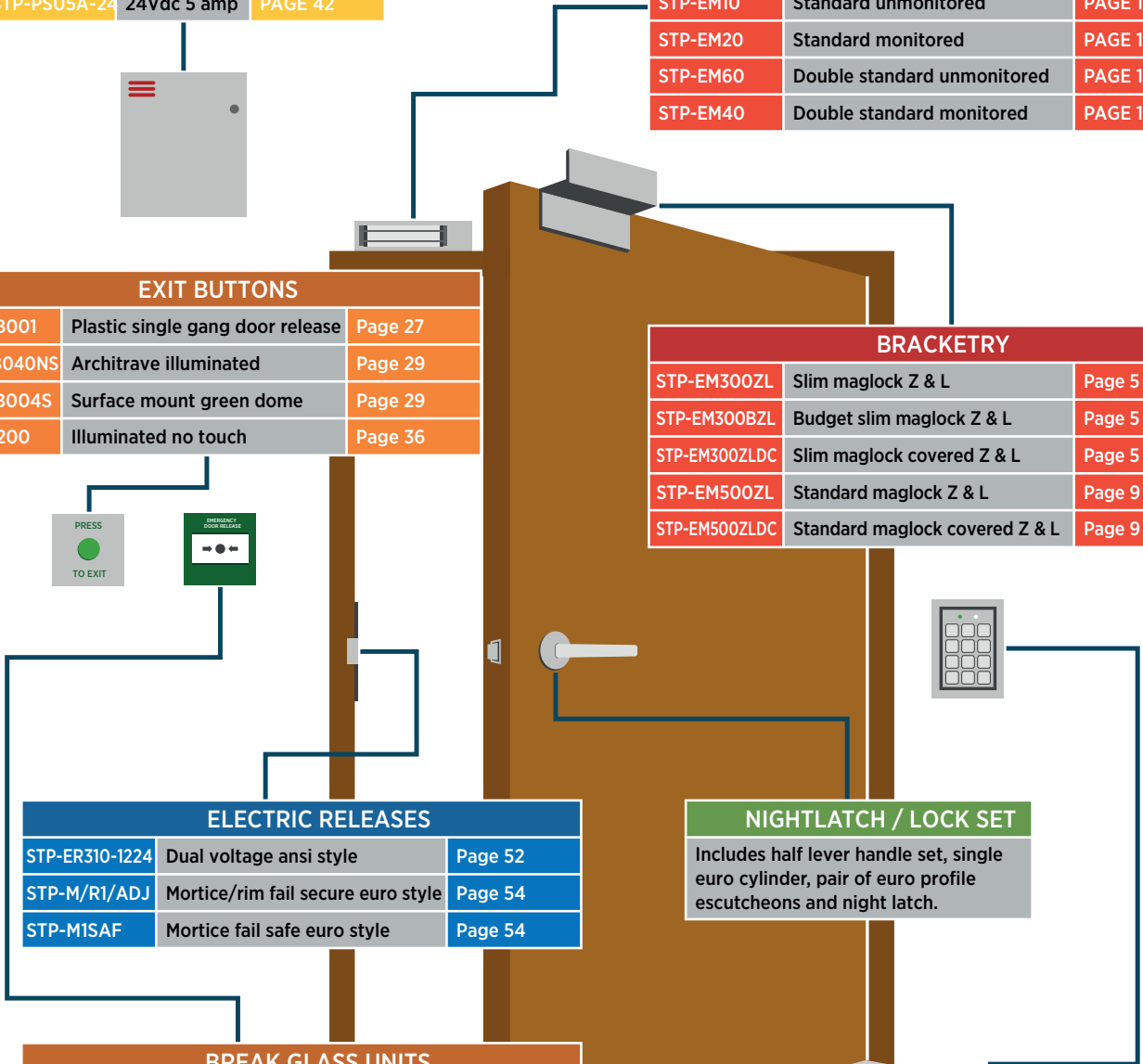
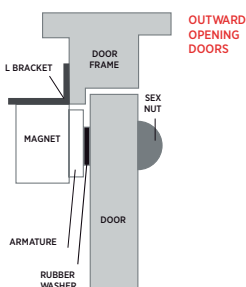## ELECTRIC RELEASES

STP-ER310-1224	Dual voltage ansi style	Page 52
STP-M/R1/ADJ	Mortice/rim fail secure euro style	Page 54
STP-M1SAF	Mortice fail safe euro style	Page 54

NIGHTLATCH / LOCK SET

Includes half lever handle set, single euro cylinder, pair of euro profile escutcheons and night latch.

BREAK GLASS UNITS

STP-KGG1SG	Single pole	Page 37
STP-CP22	Double pole resettable	Page 38
STP-CP3	Triple pole with cover	Page 39
STP-CP3-LSRC	Triple pole with LED, sounder	Page 39
STP-KGG300SG-WP	Triple pole weatherproof	Page 38

ACCESS FROM SECURE SIDE

STP-EASIPROX	Standalone proximity reader	
STP-DG500	Standalone keypad/prox reader	Page 46
STP-PAXTONP50	Paxton reader	
STP-HID-R10iCLASS	HID reader	Page 49

OUTWARD OPENING DOORS

L BRACKET
DOOR FRAME
SEX NUT
MAGNET
DOOR
ARMATURE
RUBBER WASHER

EXIT BUTTONS AND DEVICES

ADVANCED SECURITY DISTRIBUTION

DUAL EXIT BUTTON AND BREAK GLASS UNITS

STP-SPB001

STP-SPB003F

STP-SPB004F

STP-DU01/CP22

STP-KGG1SG/KGG200SG

STP-CP22

STP-KGG300SG
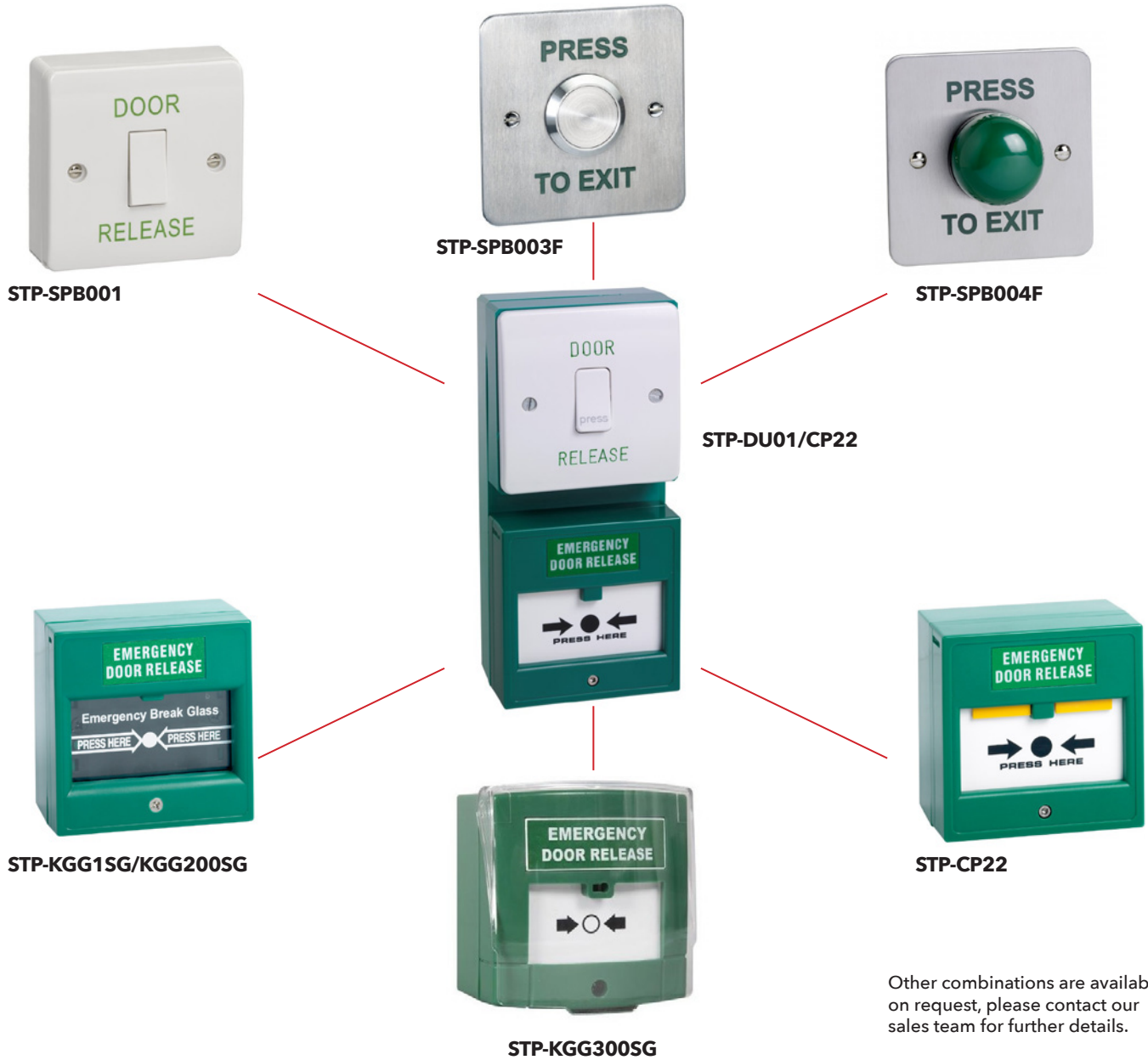
Other combinations are available on request, please contact our sales team for further details.

|	
STP-DU01/KGG1SG	Plastic exit button with single pole break glass
STP-DU03/KGG1SG	25mm stainless steel button with single pole break glass
STP-DU04/KGG1SG	Green dome exit button with single pole break glass
STP-DU01/KGG200SG	Plastic exit button with double pole break glass
STP-DU03/KGG200SG	25mm stainless steel button with double pole break glass
STP-DU04/KGG200SG	Green dome exit button with double pole break glass
STP-DU01/KGG300SG	Plastic exit button with triple pole break glass
STP-DU03/KGG300SG	25mm stainless steel button with triple pole break glass
STP-DU04/KGG300SG	Green dome exit button with triple pole break glass
STP-DU01/CP22	Plastic exit button with double pole resettable break glass
STP-DU03/CP22	25mm stainless steel button with double pole resettable break glass
STP-DU04/CP22	Green dome exit button with double pole resettable break glass

PLASTIC EXIT BUTTONS

- Single gang
- Custom engraving available
- White plastic
- Surface / flush mount

STP-SPB001

STP-SPB001
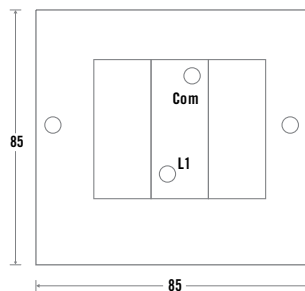- Narrow style available (see page 28)
- Single pole double throw
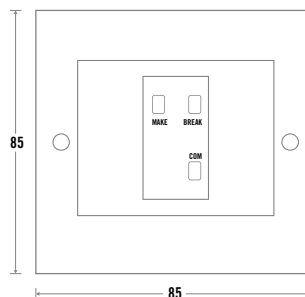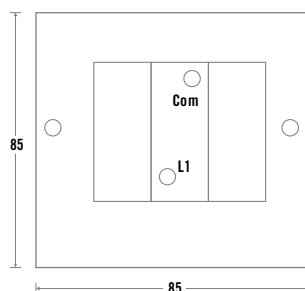
STP-SPB001(B)

STP-SPB001(B)
- Budget
- Push to make contacts

STP-DRB001

STP-DRB001
- Push to make contacts
- 45mm wide button

CUSTOM ENGRAVING

We offer a custom engraving service on a number of our plastic buttons. We can do various text sizes and colours, so websites, phone numbers, logos or company names can all be engraved. Please contact us to discuss your requirements.

|	
STP-SPB001	Door release button with single pole double throw contact engraved 'DOOR RELEASE'
STP-SPB001(B)	Budget door release button with push to make contact engraved 'DOOR RELEASE'
STP-DRB001	Door release button push to make contact, wide button engraved 'DOOR RELEASE'

ADVANCED SECURITY DISTRIBUTION

PLASTIC EXIT BUTTONS

- Single gang
- Surface mount

STP-SPB010
- Narrow style available (see page 28)
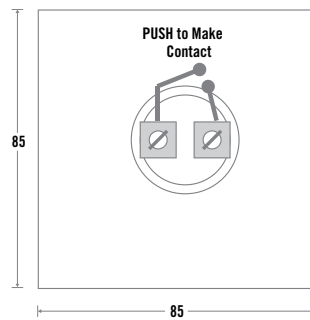- 30mm button
- Change over contacts

STP-SPB010

SURFACE BOX

WIRING DETAILS
BLUE—N/C
YELLOW—N/O

28   85   85
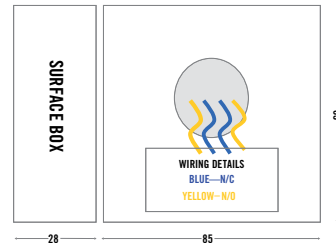
STP-SPB-W(S)
- Budget
- Push to make contacts
- Flush option available
- 70mm wide button
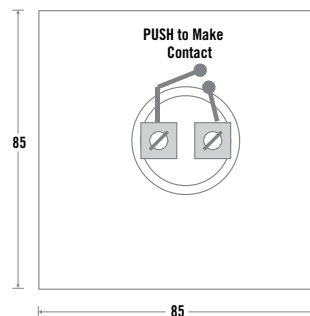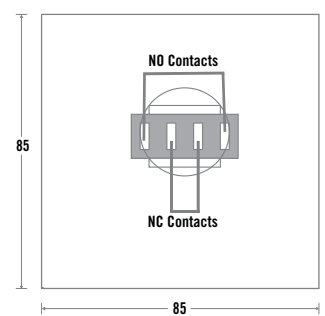
STP-SPB-W(S)

PUSH to Make Contact

85

85

STP-DL09
- Single pole
- Stainless steel 19mm button
- Push to make contacts

STP-DL09-DP
- Double pole
- Stainless steel 19mm button
- 30mm depth

STP-DL09/STP-DL09-DP

PUSH to Make Contact

85

85

DL09

NO Contacts

NC Contacts

85

85

DL09-DP

STP-SPB010	Surface mount white plastic green dome button engraved 'DOOR RELEASE'
STP-SPB-W	Budget flush single gang with wide button
STP-SPB-W(S)	Budget surface single gang with wide button
STP-SPB020S	White plastic surface mount disabled button with blue rim (see page 34)
STP-DL09	Door release button stainless steel, push to make contact and engraved green disc 'DOOR RELEASE'
STP-DL09-DP	Door release button stainless steel, with change over contact and engraved green disc 'DOOR RELEASE'

ADVANCED SECURITY DISTRIBUTION

STAINLESS STEEL EXIT BUTTONS

- Stainless steel
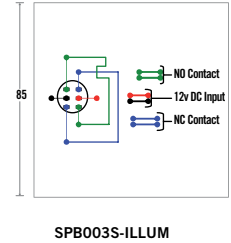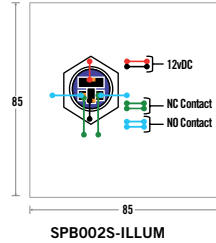- Single gang
- Surface / flush mount

STP-SPB002S-ILLUM

STP-SPB002S-ILLUM
- Permanently illuminated green
- 19mm button
- Change over contacts
- Vandal resistant

STP-SPB003S-ILLUM
- Permanently illuminated green
- 25mm button
- Change over contacts
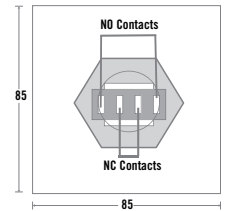- Vandal resistant

SPB002S-ILLUM

SPB003S-ILLUM

STP-SPB002S

STP-SPB002S
- 19mm button
- Vandal resistant
- Single pole (push to make)

STP-SPB002S-DP
- Change over contacts
- Vandal resistant

STP-SPB003S
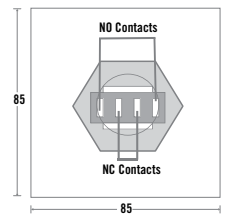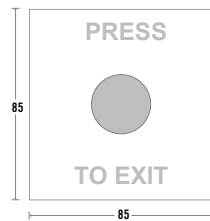- Change over contacts
- 25mm button
- Vandal resistant
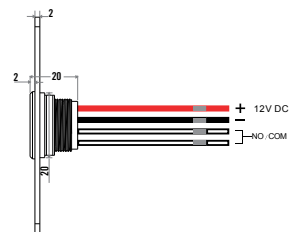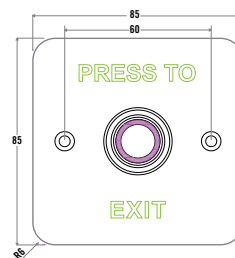
SPB003S

STP-SPB004S

STP-SPB004S
- Change over contacts
- 35mm button
- High impact
- Weatherproof option available (see page 30)

PRESS TO EXIT

STP-SPB040S

STP-SPB040S
- Piezo switch (no moving parts)
- Stainless steel finish
- Operates with light finger pressure
- Single gang
- Surface mount
- Red illumination in standby mode going green when pushed

PRESS TO EXIT

12V DC
NO · COM

STP-SPB002F-ILLUM	Flush mount 19mm vandal resistant illuminated exit button
STP-SPB002S-ILLUM	Surface mount 19mm vandal resistant illuminated exit button
STP-SPB003F-ILLUM	Flush mount 25mm vandal resistant illuminated exit button
STP-SPB003S-ILLUM	Surface mount 25mm vandal resistant illuminated exit button
STP-SPB002F	Flush mount push to make switch, screen printed 'PRESS TO EXIT'
STP-SPB002F-DP	Flush mount double pole, screen printed 'PRESS TO EXIT'
STP-SPB002S	Surface mount push to make switch, screen printed 'PRESS TO EXIT'
STP-SPB002S-DP	Surface mount double pole, screen printed 'PRESS TO EXIT'
STP-SPB003F	Flush mount 25mm button double pole screen printed 'PRESS TO EXIT'
STP-SPB003S	Surface mount 25mm button double pole screen printed 'PRESS TO EXIT'
STP-SPB004F	Flush mount green dome button screen printed 'PRESS TO EXIT'
STP-SPB004S	Surface mount green dome button screen printed 'PRESS TO EXIT'
STP-SPB040F	Illuminated Piezo single gang flush mount exit button
STP-SPB040S	Illuminated Piezo single gang surface mount exit button
STP-SPB-SS	Surface mount aluminium spacer in silver 85mm square
STP-SPB-BSS	Budget flush mount single gang
STP-SPB-BSS-(S)	Budget surface mount single gang

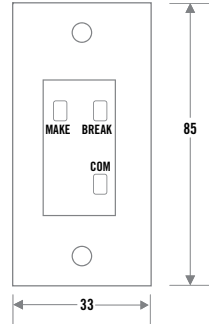## ADVANCED SECURITY DISTRIBUTION

NARROW STYLE EXIT BUTTONS

- Narrow architrave design
- Surface / flush mount

STP-SPB001A
- Custom engraving available
- Single pole double throw contacts

STP-SPB001A

MAKE   BREAK
COM
85
33

STP-SPB010A
- 25mm button
- Change over contacts
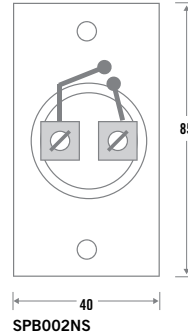
STP-SPB010A

SURFACE BOX
WIRING DETAILS
BLUE—N/C
YELLOW—N/O
85
28   39

STP-SPB002NS
- Push to make contacts
- 19mm button

STP-SPB002NS-DP
- Double pole change over contacts
- 19mm button

STP-SPB002NS/ STP-SPB002NS-DP

85
40
SPB002NS
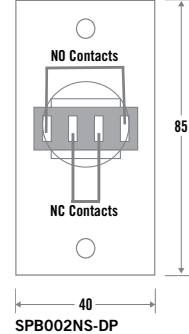
NO Contacts
NC Contacts
85
40
SPB002NS-DP

STP-SPB-SSN
- Budget
- Flush
- Push to make contacts
- 17mm button

STP-SPB-SSN

91
28
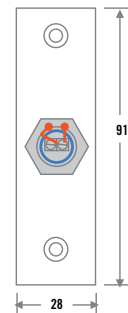
STP-SPB001A	Architrave door release button with single pole double throw contact engraved 'DOOR RELEASE'
STP-SPB010A	Surface mount architrave white plastic green dome button engraved 'DOOR RELEASE'
STP-SPB002NF	Flush mount narrow style push to make switch screen printed 'PRESS TO EXIT'
STP-SPB002NF-DP	Flush mount narrow style with change over contact screen printed 'PRESS TO EXIT'
STP-SPB002NS	Surface mount narrow style push to make switch screen printed 'PRESS TO EXIT'
STP-SPB002NS-DP	Surface mount narrow style with change over contact screen printed 'PRESS TO EXIT'
STP-SPB-NSS	Surface mount aluminium spacer in silver 85mm x 40mm
STP-SPB-SSN	Budget flush mount stainless steel narrow exit button

NARROW STYLE EXIT BUTTONS

- Narrow architrave design
- Screen printed "PRESS TO EXIT"
- Stainless steel face plate

STP-SPB003NS

STP-SPB003NS

- 22mm stainless steel button
- Vandal resistant
- NO and NC changeover contacts
- Flush mount unit also available (SPB003NF)

SURFACE BOX

85

28   39

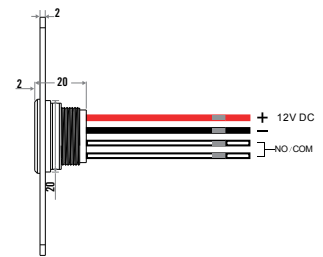WIRING DETAILS
BLUE—N/C
YELLOW—N/O

STP-SPB040NS

STP-SPB040NS

- Surface mount
- Piezo switch (no moving parts)
- Stainless steel finish
- Operates with light finger pressure

- Narrow architrave style
- Red illumination in standby mode going green when pushed
- Flush mount unit also available (SPB040NF)

40

PRESS TO EXIT

85

2 20

12V DC
NO / COM

STP-SPB004NS

STP-SPB004NS

- High impact green dome button
- NO and NC changeover contacts
- Flush mount unit also available (SPB004NF)

SURFACE BOX

85

28   39

WIRING DETAILS
BLUE—N/C
YELLOW—N/O

STP-SPB003NF	Narrow style stainless steel 22mm flush mount exit button
STP-SPB003NS	Narrow style stainless steel 22mm surface mount exit button
STP-SPB040NF	Illuminated Piezo narrow flush mount exit button
STP-SPB040NS	Illuminated Piezo narrow surface mount exit button
STP-SPB004NF	Narrow stainless steel green dome flush mount exit button
STP-SPB004NS	Narrow stainless steel green dome surface mount exit button

ADVANCED SECURITY DISTRIBUTION

WEATHERPROOF EXIT BUTTONS

- IP rated
- Suitable for outdoor use
- Surface mount
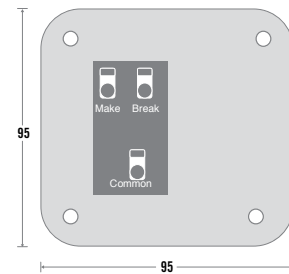

STP-SPB050

STP-SPB050
- IP55
- Tough plastic construction (light grey)
- Rocker switch momentary action
- Conduit can be attached easily

STP-MK56408

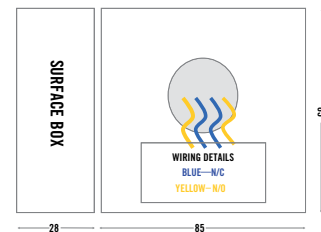### STP-MK56408
- IP65
- Conduit cable can be run into the back box
- 70mm wide button
- Single pole double throw

95

95

Make   Break

Common

STP-SPB008(S)

STP-SPB008(S)
- IP55
- 4Amps @ 30Vac/dc
- 8 5mm button
- Change over contacts (NO and NC)

SURFACE BOX

WIRING DETAILS
BLUE—N/C
YELLOW—N/O

28   85   85

STP-SPB004S(W)

STP-SPB004S(W)
- IP66
- 4Amps @ 30Vac/dc
- Finger guard
- Change over contacts (NO and NC)

SURFACE BOX

WIRING DETAILS
BLUE—N/C
YELLOW—N/O

28   85   85
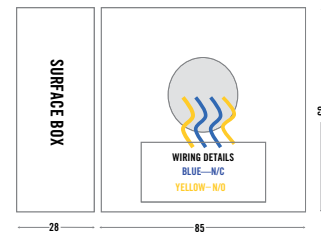
TIP TIP What is an IP rating? An IP rating confirms the level of ingress protection a button or switch has. The 1st digit represents the protection against solid objects and the 2nd digit represents the protection against fluids.

STP-SPB050	Weatherproof surface mount plastic exit button
STP-MK56408	Plastic exit button
STP-SPB008	Weatherproof flush mount 85mm green exit button
STP-SPB008(S)	Weatherproof surface mount 85mm green exit button
STP-SPB004F(W)	Weatherproof flush mount green dome exit button with finger guard
STP-SPB004S(W)	Weatherproof surface mount green dome exit button with finger guard and green back box

ADVANCED SECURITY DISTRIBUTION

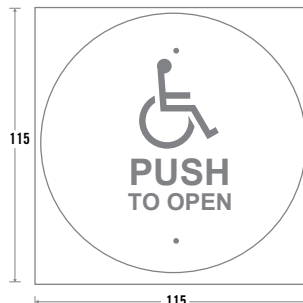# DISABLED EXIT BUTTONS

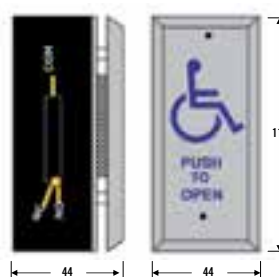- Supplied with surface back box
- DDA compliant

STP-CM-41/4

- 7 Amps @ 30Vac/dc
- ABS plastic back box
- 110mm button
- Single pole double throw
- Surface mount only

STP-CM-41/4

115 × 115 — PUSH TO OPEN

STP-SPB002ND

- Architrave
- 3 Amps @ 30Vac/dc
- ABS plastic back box
- Single pole double throw
- Surface mount only

STP-SPB002ND

115 / 44 / 44 — PUSH TO OPEN

STP-SPB009

- Weatherproof (IP55)
- Double pole change over contacts
- ABS plastic back box
- Blue plastic rim
- Metal back box available (SPB009 back box)
- 85mm button
- Can be flush mounted using 35mm single gang back box

STP-SPB009

118 × 118 — PUSH TO OPEN
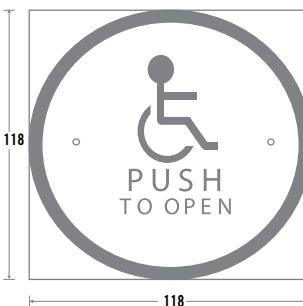
STP-SPB020S

- Budget
- 4 Amps @ 30Vac/dc
- Double pole change over contacts
- Surface mount
- 85mm button

STP-SPB020S

85 × 85 — WIRING DETAILS / BLUE N.C / YELLOW N.O

STP-CM-41/4	4" round switch with disabled logo engraved 'PUSH TO OPEN'
STP-SPB002ND	Narrow style surface mount stainless steel plate with door release button and change over contact
STP-SPB009	Weatherproof stainless steel exit button with blue rim
STP-SPB009	BACK BOX Metal back box for SPB009
STP-SPB020S	White plastic surface mount disabled button with blue rim

ADVANCED SECURITY DISTRIBUTION

EXIT SENSORS AND FIREMAN SWITCHES

- IP rated
- Suitable for outdoor use
- Surface mount

STP-T-REX

STP-T-REX

- Passive infrared exit sensor
- Range 1m
- 45" adjustment
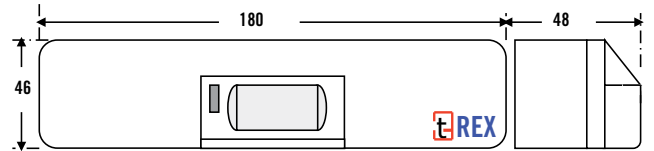
STP-RECEIV1

STP-RECEIV1

- Receiver
- Includes 3 transmitters
- 12Vdc
- 1 channel
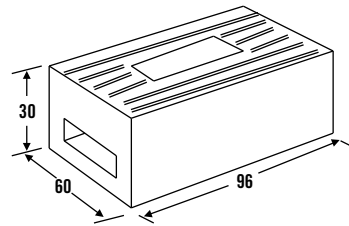
STP-FS/DK

STP-FS/DK

- Fireman switch drop key unit
- Flush mount
- 155mm x 125mm
- Surface mount version available (FS/DK/S)

STP-FSK/DK

- Key for FS range

STP-FSK/DK

STP-T-REX	T-REX passive infrared exit detector
STP-RECEIV1	Receiver for remote access
STP-FS/DK	Flush mount fireman switch drop key unit
STP-FS/DK/S	Surface mount fireman switch drop key unit
STP-FSK/DK	Key for fireman switch drop unit

ADVANCED SECURITY DISTRIBUTION

KEY SWITCHES

- Suitable for Euro key switches
- Additional keys available
- Flush option available
- Standard call point size
- Keyed alike option available

STP-KS/EURO/S/MO

- Euro profile
- Momentary or maintained options available
- Double pole option available upon request
- Surface mount
- Cylinder not included (order code EVVACYL)
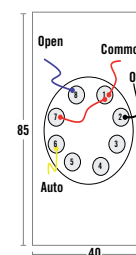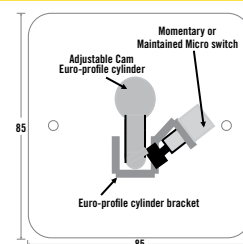- Stainless steel

> **TIP** Momentary contact can only stay in position when the key is held. Maintained allows you to remove the key in contact position.

STP-KS-3S

- 3 position key switch
- Flush option available
- White face plate
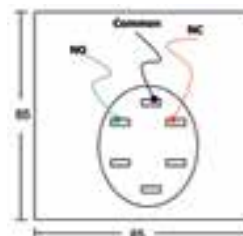- Keyed alike
- Maintained

STP-FS/DK

- Maintained
- Latching on/off operation
- Key removal in both positions
- Supplied with 2 keys
- N/O-N/C contacts > 1 million operations
- Voltage free contacts
- High impact plastic box
- Etched 'ON'-'OFF' legend
- Security screws (Allen key type)
- Momentary version available (KS-2SMO)

STP-KGG1SG-KS

- Surface mount
- 2 position key switch
- Same as standard break glass units
- Also available in red
- Double pole double throw
- Keyed alike
- Maintained

STP-KS-2S

- Surface mount
- 2 position key switch
- Plastic
- Double pole double throw
- Keyed alike
- Maintained
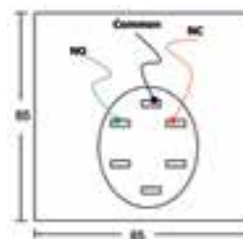
STP-KS/EURO/F/MO	Stainless steel euro profile key switch flush fitting momentary
STP-KS/EURO/F/MA	Stainless steel euro profile key switch flush fitting maintained
STP-KS/EURO/S/MO	Stainless steel euro profile key switch surface fitting momentary
STP-KS/EURO/S/MA	Stainless steel euro profile key switch surface fitting maintained
STP-EVVACYL	Euro profile cylinder with 3 keys
STP-KS-2SMO	Momentary surface key switch with 2 keys
STP-KS-2SB	Maintained surface key switch with 2 keys
STP-KS-3F	Flush fitting architrave 3 position key switch with 2 keys
STP-KS-3S	Surface fitting architrave 3 position key switch with 2 keys
STP-KS-2S	Single gang 2 position key switch with 2 keys
STP-KGG1SG-KS	Key switch enclosed in a green break glass unit with 2 keys

ADVANCED SECURITY DISTRIBUTION

OTHER EXIT DEVICES

STP-NT100

STP-NT100
- Illuminated round red and green changing LED
- Infrared No Touch button
- Single gang stainless steel back plate
- 12Vdc
- Single pole double throw
- Flush mount

STP-NT-IP68-W / STP-NT-IP-68/B

STP-NT200

STP-NT200/STP-NT200S
- Illuminated round red and green changing LED
- Infrared No Touch button
- Single gang stainless steel back plate
- Adjustable proximity range
- Adjustable door opening period (0.5-20 seconds) or toggle mode

- Adjustable LED colour change
- 12/24Vdc
- Flush mount
- Single pole double throw
- Surface mount option available (add SPB/SS back box)
- IP65 (sensor unit only)
- Surface mount option available



STP-NT200-NF

STP-NT200-NF/STP-NT200-NS
- Illuminated halo normally red, going green when activated
- Infrared proximity sensor
- Narrow stainless steel back plate, screen printed 'DOOR RELEASE'
- Adjustable proximity range

- Adjustable door opening period (0.5-20 seconds) or toggle mode
- Flush mount
- IP65 (sensor unit only)

STP-TLM200

STP-TLM200
- Traffic light
- Used as visual indication whether door is locked or unlocked
- 12Vdc
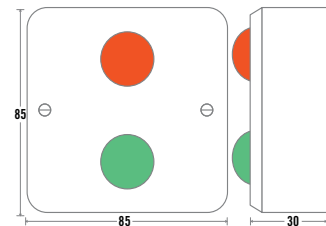
STP-MSPB

STP-MSPB
- Micro switched panic bar
- SAA finish
- Double pole double throw switch
- Available in other colours on request
- Can be cut to length on site
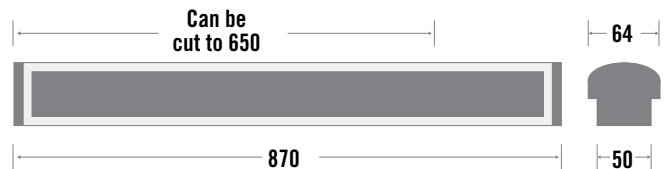
STP-NT100	Flush mount infrared no touch button with illuminated red and green changing LED
STP-NT200	Flush mount infrared no touch button with adjustable proximity range
STP-NT200-NF	Narrow style no touch flush exit button
STP-NT200-NS	Narrow style no touch surface mount exit button
STP-TLM200	Surface plastic traffic light
STP-MSPB	Micro switched panic bar in SAA finish
STP-BTS100	Surface mount 12/24Vdc touch sensitive switch

ADVANCED SECURITY DISTRIBUTION

BREAK GLASS UNITS

- Single gang
- Can be fitted with sounder or buzzer
- For accessories see page ??

STP-KGG1SG/STP-KGG200SG

STP-KGG1SG
- Single pole
- Hinged protective cover available (MX03)
- Reset key (KGG-KEY) and replacement glass (KGGGLASS) available

STP-KGG200SG
- Double pole
- Hinged protective cover available (MX03)
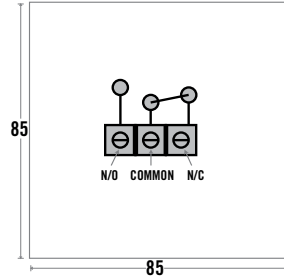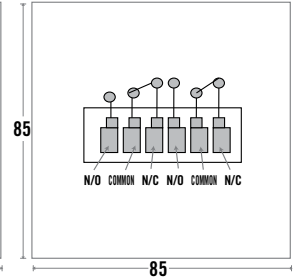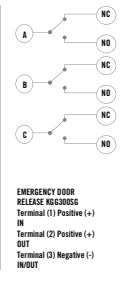- Reset key (KGG-KEY) and replacement glass (KGGGLASS) available

KGG1SG

KGG200SG

STP-KGG300SG

STP-KGG300SG
- Triple pole
- Hinged protective cover available (MX03-KGG300SG)
- Resettable element available (MX04)
- Replacement plastic available (MX05)
- Weatherproof option available (KGG300SG-WP)

EMERGENCY DOOR RELEASE KGG300SG
Terminal (1) Positive (+) IN
Terminal (2) Positive (+) OUT
Terminal (3) Negative (-) IN/OUT
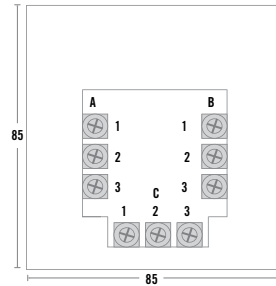
STP-KGG400SG

STP-KGG400SG
- Quadruple pole
- Includes hinged cover
- Reset key (KGG400SG-KEY) and replacement plastic (KGG400-PLASTIC) available
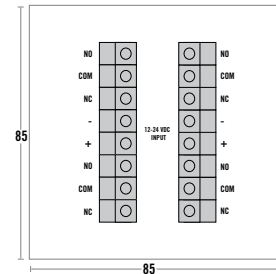
STP-CP3

STP-CP3
- Triple pole
- Resettable
- Protective cover supplied as standard
- Single gang
- Surface mount

STP-CP3-LSRC

STP-CP3-LSRC
- Triple pole
- Resettable
- Power 12/24Vdc
- Protective cover supplied as standard
- Single gang
- Adjustable sounder
- Adjustable LED's
- Surface mount

STP-KGG1SG	Surface mount single pole
STP-KGG200SG	Surface mount double pole
STP-KGG300SG	Surface mount triple pole
STP-KGG400SG	Surface mount quadruple pole including hinged protective cover
STP-KGG300SG-LSRC	Surface mount resettable triple pole with LED, sounder and protective cover
STP-CP3	Triple pole surface green resettable break glass
STP-CP3-LSRC	Triple pole surface green resettable break glass with LED, sounder and protective cover

BREAK GLASS UNITS

• Surface mount

STP-BGU1/ STP-BGU1G

STP-BGU1
• White
• Resettable
• Single pole
• Available in double pole on request

STP-BGU1G
• Green
• Resettable
• Single pole
• Available in double pole on request

STP-CP22

STP-CP22
• Double pole
• Resettable
• Yellow drop down flag indicating activation

STP-WWG7-2001/ STP-WWG7-220G

STP-WWG7-2001
• Single pole
• Weatherproof (IP66)
• Resettable element (PS210) and protective cover (PS200) available

STP-WWG7-220G
• Double pole
• Weatherproof (IP66)
• Resettable element (PS210) and protective cover (PS200) available

STP-WWG7-2001(M)/ STP-WWG7-220G(M)/ STP-KGG300SG-WP

STP-WWG7-2001(M)
• Single pole
• Weatherproof (IP67)
• Resettable element (MX04E) and protective cover (MX03-KGG300SG) available

STP-WWG7-220G(M)
• Double pole
• Weatherproof (IP67)
• Resettable element (MX04E) and protective cover (MX03-KGG300SG) available
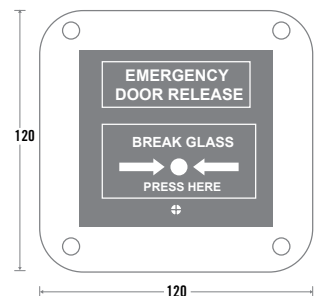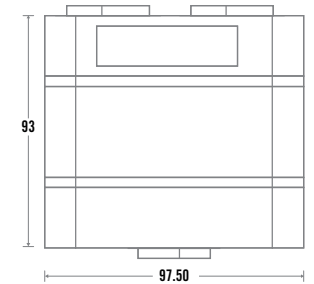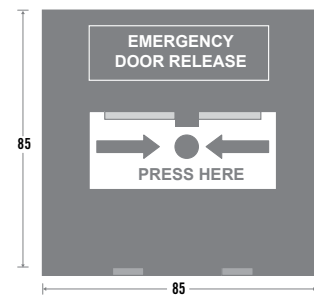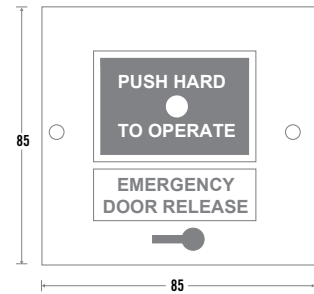
STP-BGU1	Resettable white surface mount single pole
STP-BGU1G	Resettable green surface mount single pole
STP-BG-KEY	Reset key for BGU units
STP-BGUCOVER	Cover for BGU range
STP-CP22	Resettable green surface mount double pole with yellow drop down flag
STP-CP22-KEY	Reset key for CP22
STP-WWG7-2001	External rated single pole – square edge
STP-WWG7-220G	External rated double pole – square edge
STP-WWG7-2001(M)	External rated single pole
STP-WWG7-220G (M)	External rated double pole
STP-KGG300SG-WP	External rated triple pole (IP67)

BREAK GLASS UNIT ACCESSORIES

STP-KGGGLASS
- Replacement glass for KGG1SG and KGG200SG
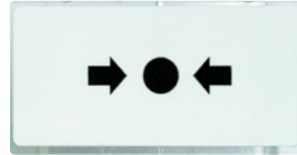
STP-KGGGLASS

STP-MX05
- Replacement plastic (breaks like glass) for KGG300SG

STP-MX03
- Plastic cover for KGG1SG, KGG200SG and CP22
- A different cover (MX03-KGG300SG) required for triple pole

STP-MX03

STP-BG-KEY
- Reset key for BGU units

STP-KGG-KEY
- Reset key for KGG1SG and KGG200SG

STP-KGG-KEY

STP-CP22-KEY
- Reset key for CP22

STP-MX04
- Resettable element for KGG300SG MX04E
- Resettable plastic element for WWG7-2001(M), WWG7-220G(M) and KGG300SG-WP

STP-MX04/MX04E

STP-CP3-KEY
- Reset key for CP3 and CP3-LSRC

STP-KGGGLASS	Replacement glass for KGG1SG and KGG200SG
STP-KGG400SG-PLASTIC	Replacement plastic for KGG400SG
STP-MX05	Replacement plastic for KGG300SG
STP-MX03	Plastic cover for KGG1SG, KGG200SG and CP22
STP-MX03-KGG300SG	Plastic cover for KGG300SG
STP-PS200	Plastic cover for WWG7-2001 and WWG7-220G
STP-PS210	Resettable element for WWG7-2001 and WWG7-220G
STP-KGG-KEY	Reset key for KGG1SG and KGG200SG
STP-KGG400SG-KEY	Reset key for KGG400SG
STP-MX04	Resettable plastic element for KGG300SG
STP-MX04E	Resettable plastic element for WWG7-2001(M), WWG7-220G(M) and KGG300SG-WP
STP-BG-KEY	Reset key for BGU units
STP-CP22-KEY	Reset key for CP22
STP-MX01	Reset key for KGG300SG
STP-CP3-KEY	Reset key for CP3 and CP3-LSRC

ADVANCED SECURITY DISTRIBUTION

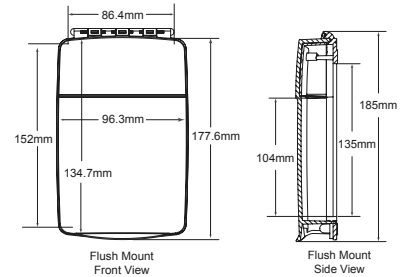# STOPPERS

- Suitable for access control and fire break glass units
- Prevent tamper/misuse
- Protect against accidental damage

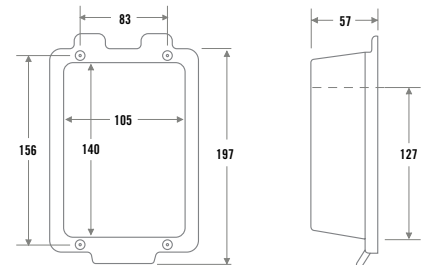**STP-EUROSTOPPER**

STP-EUROSTOPPER
- Stopper kit for flush installations (for indoor use)
- Ideal for tamper/misuse prevention
- Tough, clear polycarbonate construction
- Includes two plastic inserts (Green and Red) with printed legend

- Break seal included
- Multi-lingual self-adhesive labels included
- Glow in the dark side strips help users find the device in the dark
- Optional sounder module available (ref. EUROSOUNDER)

86.4mm
152mm 96.3mm 177.6mm
134.7mm
Flush Mount Front View

185mm
104mm 135mm
Flush Mount Side View

STP-WSTOPPER

STP-WSTOPPER
- Weatherproof
- Used for anti-tamper
- Flush
- Available in Red or Green, please specify R or G when ordering

83
156 105 197
140
57
127

STP-ENVIROSTOPPER

STP-ENVIROSTOPPER
- Ideal for tamper/misuse prevention
- Tough, clear polycarbonate cover (IP56) and back box (IP66)
- Alarmed sounder option available
- When cover closed overall IP rating IP56

- Ideal for wash down areas and saline atmospheres
- Available in Red or Green please specify R or G when ordering

20mm Conduit plug
TEXT HERE
173mm 205mm
160mm 145mm
143mm 135mm 71mm
LIFT HERE Locking tab 41mm
114mm 57mm 102mm
Front View Side View

138mm
125mm
121mm
102mm
76mm
44mm
34mm
Mounting surface 21mm
36mm
52mm
99mm
Top View
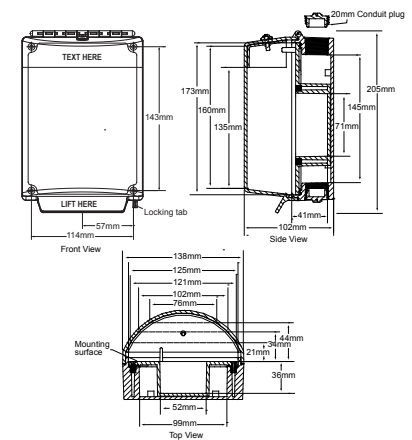
STP-EXITSTOPPER

STP-EXITSTOPPER
- Alerts attention to the use of emergency exit doors
- Provides a visible deterrent to prevent theft
- 95dB alarm (battery operated)

- Key override facility
- Dimensions: 136mm(L) x 136mm(W) x 50mm(D)

STP-EUROSTOPPER	Flush mount Euro stopper with break seal
STP-EUROSOUNDER	96dB alarmed sounder module for the EUROSTOPPER
STP-EUROSTOPPERSPACE32	32mm spacer for the EUROSTOPPER
STP-EUROSTOPPERSPACE50	50mm spacer for the EUROSTOPPER
STP-WSTOPPER*	Flush mount weatherproof stopper
STP-STOPPERSPACE30	30mm spacer for the WSTOPPER
STP-STOPPERSPACE50	50mm spacer for the WSTOPPER
STP-ENVIROSTOPPER	IP66/56 Enviro stopper
STP-EXITSTOPPER	Emergency exit door alarm (for single door)

POWER SUPPLIES

www.asdltd.ie   sales@asdltd.ie   +353 0 4734550

ADVANCED SECURITY DISTRIBUTION

POWER SUPPLIES

- Boxed power supply
- Available in 12/24Vdc
- Metal hinged box
- Large boxed power supplies allow battery back up

STP-PSU1A-12

STP-PSU1A-12
STP-PSU2A-12
STP-PSU3A-12
- Lockable
- Includes 2 keys
- 225(H) x 195(W) x 80(D)mm
- LED indicators
- Available in 1 to 5 amp 12Vdc

STP-POWERBOXV
- Lockable
- Includes 2 keys
- 225(H) x 195(W) x 80(D)mm
- LED indicators
- 12v 5amp

STP-POWERBOXV

STP-PAXBOX
- Lockable
- Includes 2 keys
- 420(H) x 400(W) x 85(D)mm
- LED indicators

STP-PAXBOX

(Battery and controller not included)

STP-PSU1A-12	12Vdc 1 amp boxed power supply
STP-PSU2A-12	12Vdc 2 amp 225(H) x 195(W) x 80(D)mm boxed power supply
STP-PSU3A-12	12Vdc 3 amp 225(H) x 195(W) x 80(D)mm boxed power supply
STP-PSU5A-12	12Vdc 5 amp multi-indicator boxed power supply
STP-POWERBOXV	12Vdc 5 amp multi-indicator 225(H) x 195(W) x 80(D)mm small boxed power supply
STP-PAXBOX	12Vdc 5 amp multi-indicator 420(H) x 400(W) x 85(D)mm boxed power supply
STP-PSU3A-24	24Vdc 3 amp multi-indicator 420(H) x 400(W) x 85(D)mm boxed power supply
STP-PSU5A-24	24Vdc 5 amp multi-indicator 420(H) x 400(W) x 85(D)mm boxed power supply

ADVANCED SECURITY DISTRIBUTION

BATTERIES AND CCTV POWER SUPPLIES

STP-BAT7

ALL **YUASA BATTERIES** AVALIABLE

STP-CP1210

STP-CP1240/4

|	
STP-BAT7	7.0 amp hour rechargeable battery
STP-CP1210	CCTV power supply 12Vdc 1 amp regulated and encapsulated
STP-CP1240/4	12Vdc 4 amp 4 x 1 amp individual fused outputs
STP-CP1240/8	12Vdc 4 amp 8 x 0.5 amp individual fused outputs
STP-4WAY	4 individual fused 1 amp outputs (see page 42)
STP-8WAY	8 individual fused 0.5 amp outputs (see page 42)

ADVANCED SECURITY DISTRIBUTION

PCB BOARDS

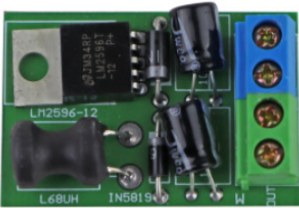**STP-DRB-200**

STP-DRB-200
- Double pole relay board
- 12-28Vac/dc
- 52(H) x 67(W)mm
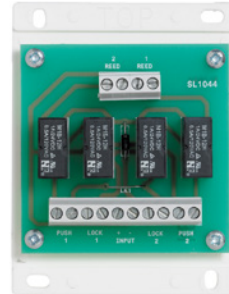
STP-ILM-100

STP-ILM-100
- 2 door interlock board
- 4 door option available

STP-SM-1228

STP-SM-1228
- Voltage reducing unit
- Reduces voltage from up to 28Vdc to 12Vdc
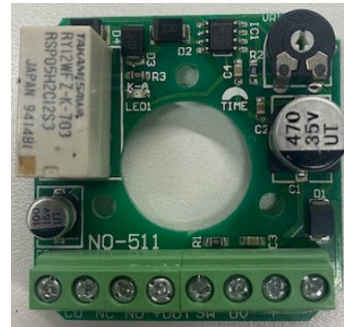
STP-TIMER BOARD

STP-TIMER BOARD
- 2-25 second setting
- 12Vac/dc
- 59(H) x 74(W)mm

STP-FRM-100

STP-FRM-100
- 24V fire relay module
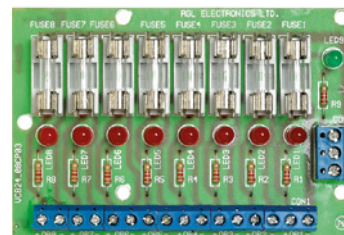
STP-8WAY

STP-8WAY
- 8 individual fused 0.5 amp output

STP-4WAY
- 4 individual fused 1 amp output available

STP-DRB-200	12-28Vac/dc double pole relay board (very handy little relay)
STP-SM-1228	Voltage reducing unit up to 28Vdc down to 12Vdc output
STP-FRM-100	24 volt fire relay module
STP-ILM-100	2 door interlock board
STP-TIMER BOARD	Timer board 12Vac/dc from 2-25 seconds
STP-8WAY	8 individual fused 0.5 amp outputs
STP-4WAY	4 individual fused 1 amp outputs

ACCESS CONTROL AND DOOR ENTRY

ADVANCED SECURITY DISTRIBUTION

KEYPADS

- Back lit keys
- LED indication
- Weatherproof
- Surface mount

STP-DG500
- Built in prox reader
- Uses EM cards and tags/fobs
- IP65
- 12Vdc
- Includes 5 cards
- 2 relays
- Latching/non-latching relay
- Up to 500 users
- Audio keys

STP-DG500

Mode LED
Door LED
Bell Button
CaseScrew

120
27

STP-DG15LD
- 12Vdc
- 2 relays
- Up to 21 codes
- Audio keys
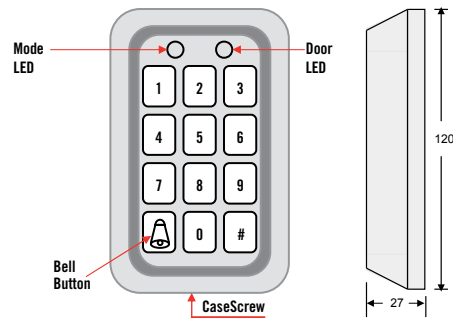- IP65
- Latching/non-latching relay

STP-DG15LD
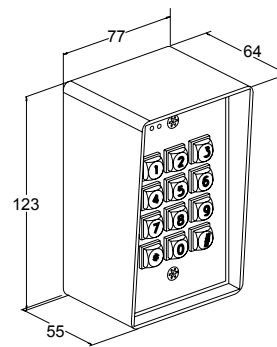
77
64
123
55

STP-DG35
- 2 relays
- 12-24Vac/dc
- Up to 80 user codes on each relay
- Latching/non-latching relay
- IP67 – potted back case
- Audio keys

STP-DG35

26
76
26
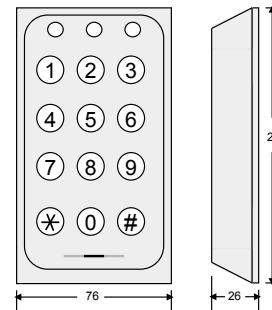
STP-MF1000VRSA-N
- Up to 2000 users
- Uses MF cards and tags/fobs
- PIN or card/fob operation
- Illuminated keypad (blue)
- Vandal resistant
- Weatherproof (IP68)
- Tamper alarm
- LED status indication
- Standalone relay output
- Alarm for 'door left open'

STP-MF1000VRSA-N

STP-DG500	Digital keypad and proximity reader with back lit keys 500 user codes
STP-DG500-TAG	Tag/fob for DG500
STP-DG500-CARD	Card for DG500
STP-DG15LD	Surface mount with metal buttons 2 relays 21 user codes 12Vdc with LED
STP-DG35	Weatherproof ac/dc keypad, 160 codes non-latching and latching, potted and back lit keys
STP-MF100VRSA-N	Standalone vandal resistant narrow MF reader

MF/EM CARDS AND FOBS

• Cards and tags can be custom printed upon request

STP-1K MF ISO CARD
• ISO card printable
• White colour
• 1K

STP-4K MF ISO CARD
• ISO card printable
• White colour
• 4K

STP-1K MF ISO CARD / STP-4K MF ISO CARD

STP-EM ISO CARD
• ISO card printable
• White colour
• Numbered

STP-1K MF ISO CARD / STP-4K MF ISO CARD

STP-1K MF FOB (BLUE)
• Blue colour
• 1K

STP-1K MF BLUE FOB

STP-EM CLAM SHELL CARD
• Numbered
• White colour

STP-1K MF ISO DUO PROX / STP-4K MF ISO DUO PROX

STP-4K MF FOB (BLACK)
• Black colour
• 4K

STP-4K MF BLACK FOB

STP-COLOURED EM FOBS
• Numbered
• Please specify colour at time of ordering
• Four colours - Red, Yellow, Blue, Grey

STP-COLOURED EM FOBS

STP-1K MF ADHESIVE PROXIMITY DEVICE
• Used to convert cards to MF format
• White colour
• 1K
• Adhesive backing

STP-1K MF ADHESIVE STP-PROXIMITY DEVICE

STP-EM ADHESIVE PROXIMITY DEVICE
• White colour
• Adhesive backing
• Used to convert cards to EM format

STP-EM ADHESIVE PROXIMITY DEVICE

STP-1K MF ISO CARD	Printable white colour
STP-4K MF ISO CARD	Printable white colour
STP-1K MF ISO DUO	PROX HiCo mag stripe, printable white colour
STP-4K MF ISO DUO PROX	HiCo mag stripe, printable white colour
STP-1K MF FOB	Blue 1K MF fob
STP-4K MF FOB	Black 4K MF fob
STP-1K MF PROX DEVICE	Adhesive backing, white colour
STP-EM ISO CARD	ISO printable card, white colour, numbered
STP-EM CLAM SHELL CARD	Numbered white card
STP-COLOURED EM FOBS	Numbered four colours (Red, Yellow, Blue, Grey)
STP-EM PROXIMITY DEVICE	Adhesive backing white colour

ADVANCED SECURITY DISTRIBUTION

CARD ACCESSORIES

- Keep cards readily to hand
- Minimise card loss/theft

STP-CARDREEL

STP-CARDREEL
- Pack of 50 blue carabineer card reel
- 80cm cord control
- Card reel rotates 360 degrees
- Plastic strap clip

STP-CARDHOLDER

STP-CARDHOLDER
- Transparent card holder with thumb slot for easy removal and insertion of card
- Retention clip ensures that the card does not fall out of the holder during normal use
- Can be used with badge clip, metal bead chain, lanyard or badge reel
- Supplied in pack of 100

STP-LANYARD-BLACK

STP-LANYARD-BLACK
- Deluxe black 10mm polyester lanyards with safety breakaway and metal lobster clip attachment
- Supplied in pack of 100
- Breakaway attachment allows for added safety by breaking loose when pulled or caught up in machinery
- Easily reconnected after breaking loose.
- Ideal for displaying ID cards, visitor passes or attaching other items such as mobile phones, whistles, USB memory sticks etc

STP-P-MAG-3300-0001

STP-P-MAG-3300-0001
- Robust, durable and reliable, the Magicard 300 is perfect for schools, colleges and medium sized businesses that print up to 10,000 cards per year.
- When it comes to secure and reliable ID card printing, you can trust the Magicard 300 to deliver.

STP-CARDREEL	Blue carabineer card reel with strap clip - pack of 50
STP-CARDHOLDER	Enclosed rigid card holder landscape - pack of 100
STP-LANYARD-BLACK	Black lanyard with breakaway and metal lobster clip - pack of 100
STP-P-MAG-3300-0001	ID Card Printer (Dual-Sided) double sided ID printer

ADVANCED SECURITY DISTRIBUTION

HID READERS AND ACCESSORIES

- Surface mount
- 12Vdc
- Full Signo range available
- Weatherproof

STP-HID-20NKS-00-000000
- Sleek, upscale design
- Easy to upgrade and manage
- Fully compatible with HID Reader Manager
- Pigtail Connection

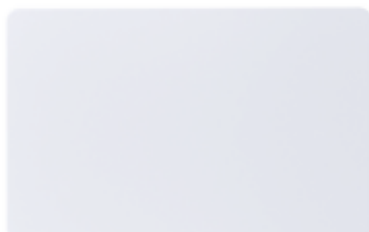**STP-HID-20NKS-00-000000**

STP-HID-40NKS-00-000000
- Flush mounting enabled with new terminal block wiring
- Intelligent Energy Saving Mode to reduce energy consumption when reader is at rest
- Fully compatible with HID Reader Manager
- Pigtail Connection

STP-HID-40NKS-00-000000

STP-HID-2050FOB
- Blue colour

STP-HID-2050FOB

STP-HID-1386CARD
- ISO card printable
- White colour

STP-HID-1386CARD

STP-HID-20NKS-00-000000	HID® Signo™ 20 Reader - Pigtail Connection
STP-HID-40NKS-00-000000	HID® Signo™ 40 Reader - Pigtail Connection
STP-HID-2050	FOB iClass key II fob
STP-HID-1386	CARD ISOProx II card
STP-HID-2000	CARD iClass white proximity card, ISO card printable
STP-HID-1346	FOB ProxKey III keyfob, blue colour

INDUSTRY JARGON

FAIL SAFE (FAIL UNLOCKED)
When the power is cut the door will open, so will be in a "safe" or "unlocked" state. Normally required on exit routes, all magnetic locks are fail safe.

FAIL SECURE (FAIL LOCKED)
When the power is cut the door will remain shut, so will be "secure" or "locked". This means the lock will only open when power is supplied. Often used with door entry systems when a short surge of power is applied, this is when a buzzing noise is sometimes heard, particularly with AC electric releases/strikes.

LOCK MONITORING (MAGNETIC LOCKS)
When the armature of the magnetic lock is locked to the face of the magnet a sensor will give a relay output thus sending a signal to show that the door is locked. This is normally used for 'door forced' access control monitoring.

LOCK MONITORING (ELECTRIC RELEASES/STRIKES)
A switch inside the lock is pushed in by the door latch when the door is closed, this is also normally used for 'door forced' access control monitoring.

DOOR STATUS MONITORING
This monitoring allows you to monitor the open or closed status of the door without power having to be applied to the lock. A reed switch inside the maglock is activated by a small permanent magnet that's fitted to the end of the armature plate. It saves on installation time because no additional door contacts require fitting. N.B. Door status monitoring does not monitor whether the door is locked.

DOUBLE POLE, TRIPLE POLE, ETC
Often used to describe break glasses and exit buttons it just tells you how many independent switches the device has. Each switch (or pole) can be used to switch different things, like the +ve and -ve power feed, or used for monitoring.

DUAL VOLTAGE
Dual voltage devices can accept a choice of input voltages (e.g.12V or 24V). There is usually a setting on the device that needs to be selected, or a wiring procedure that needs to be followed for the required voltage. Maglocks often use jumper settings to select the input voltage.

KEYED ALIKE
This means that multiple cylinders will work using the same key.

KEYED TO DIFFER
This means multiple cylinders will each have a different key.

MOMENTARY
Often used to describe key switches and exit buttons, it means the key, or button, has to be manually held in position for the switch to activate. A momentary contact is spring loaded so it always returns to the default position.

MAINTAINED
Often used to describe key switches and exit buttons, it means that once the switch has been operated it stays on until it is operated again. A maintained key switch normally allows you to remove the key in both the ON and OFF position.

IP RATING
An IP rating confirms the level of ingress protection a particular device has. The 1st digit represents the protection against solid objects (such as dust) and the 2nd digit represents the protection against fluids (such as water). Most commonly used to ensure equipment is suitable for a certain environment (e.g. for outdoor use).

ELECTRIC LOCKING DEVICES

ADVANCED SECURITY DISTRIBUTION

ANSI STYLE RELEASES

- ANSI style release
- Switchable fail safe/fail secure
- Lip extensions available 25mm and 50mm
- Reversible

- 12Vdc current consumption with 250mAmp current draw
- 24Vdc current consumption with 150mAmp current draw

STP-ER310S
- 12Vdc
- Short face plate
- Monitored option available
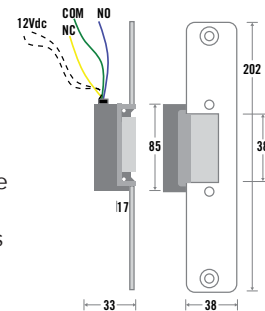- 24Vdc option available
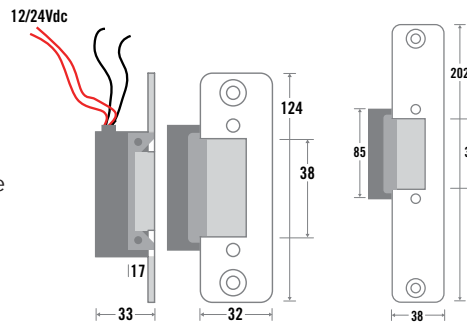- Suitable for metal doors

STP-ER310S

STP-ER310L
- 12Vdc
- Long face plate
- Monitored option available
- 24Vdc option available
- Suitable for wooden doors
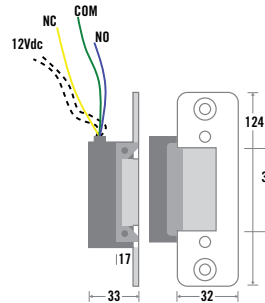
STP-ER310L

STP-GK1800-2P
- STP version universal release

STP-ER310-1224
- Universal
- 12/24Vdc
- Long and short face plate provided

STP-ER310-1224

FAIL SECURE SETTING   FAIL SAFE SETTING

STP-ER310S	Short faceplate release for metal door 12Vdc
STP-ER310SM	Short faceplate release for metal door 12Vdc monitored
STP-ER310S-24	Short faceplate release for metal door 24Vdc
STP-ER310SM-24	Short faceplate release for metal door 24Vdc monitored
STP-ER310L	Long faceplate release for wooden door 12Vdc
STP-ER310LM	Long faceplate release for wooden door 12Vdc monitored
STP-ER310L-24	Long faceplate release for wooden door 24Vdc
STP-ER310LM-24	Long faceplate release for wooden door 24Vdc monitored
STP-ER310-1224	Universal 12/24Vdc release with long and short faceplate

ANSI STYLE RELEASES AND ACCESSORIES

• Suitable for ER310 range
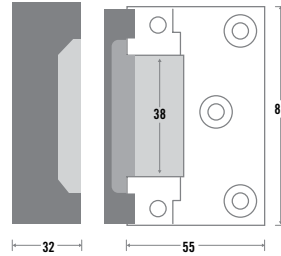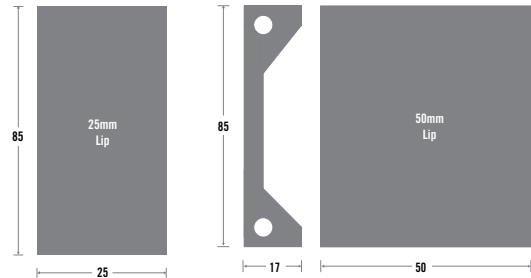

STP-ER350
• Surface mount
• Rim
• 12Vdc
• Switchable fail safe/ fail secure

STP-ER350

STP-LP025
• 25mm lip extension LP050
• 50mm lip extension

STP-LP025/STP-LP050

STP-ER310RK
• ½" rebate
• Used on double rebated doors
• Aluminium

STP-ER310RK

STP-SASHFP
• Allows you to use a sash lock
• Also available in brass finish
• Stainless steel

STP-SASHFP

TIP

Fail safe means when the power is cut the door will open.

Fail secure means when the power is cut the door will remain shut.

STP-ER350	Surface rim release 12Vdc
STP-LP025	25mm extension lip for ER310 range
STP-LP050	50mm extension lip for ER310 range
STP-ER310RK	1/2" rebate kit for ER310 range
STP-SASHFP	Sash face plate for ER310 range

ADVANCED SECURITY DISTRIBUTION
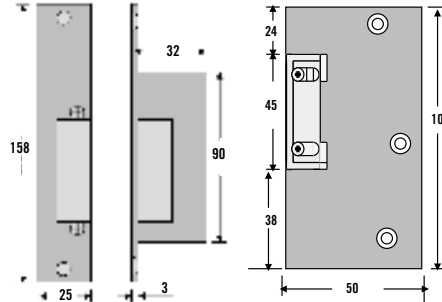
EURO STYLE RELEASES

- Euro style release
- Fail safe - dc only
- Fail secure option - ac only
- Mortice or rim fitting
- Outward opening rim release option

STP-M/R1/ADJ
- 1 Fail secure
- 12Vac (intermittent)
- Rim/mortice
- Adjustable jaw
- 24Vac option available on request
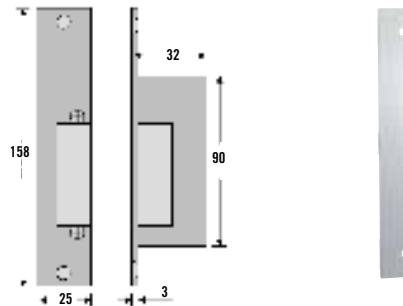- Fixed jaw available on request

STP-M/R1/ADJ

> **TIP**
>
> Fail safe means when the power is cut the door will open.
>
> Fail secure means when the power is cut the door will remain shut.

STP-M1SEC
- Fail secure
- 12Vac (intermittent)
- Mortice
- Rim option available
- 24Vac option available

STP-M1SEC

STP-LS1
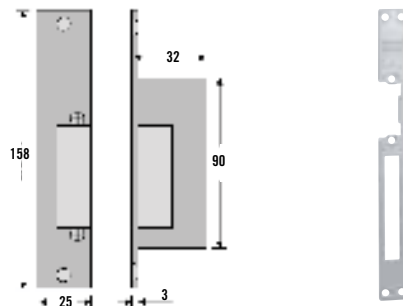- Used to make release vandal resistant
- 45(W) x 360(H)mm

STP-M1SAF
- Fail safe
- 12Vdc
- Mortice
- Rim option available
- 24Vdc option available
- Adjustable jaw available on request

STP-M1SAF

STP-03PLATE
- Allows you to use a sashlock

| STP-M/R1	Mortice/rim release fail secure
STP-M/R1/ADJ	Mortice/rim release fail secure adjustable jaw
STP-M1SEC	Mortice fail secure
STP-M1SECM	Mortice fail secure monitored
STP-M1SEC24	Mortice fail secure 24Vac/dc
STP-R1SEC	Rim release fail secure
STP-M1SAF	Mortice fail safe
STP-M1SAF-ADJ	Mortice fail safe – adjustable version
STP-M1SAFM	Mortice fail safe monitored
STP-M1SAF24	Mortice fail safe 24Vdc
STP-R1SAF	Rim release fail safe
STP-R2SAF	Outward opening rim release fail safe
STP-R2SEC	Outward opening rim release fail secure
STP-SUR1SAF	Surface fixed release fail safe
STP-SUR1SEC	Surface fixed release fail secure
STP-LS1	Lockshield
STP-03PLATE	Sash face plate for euro style releases

SOLENOID BOLTS

STP-SB260

- Fail secure
- 12-28Vdc
- Bolt diameter 15mm
- Key override
- Cylinder/thumb turn not included
- Activating current 1Amp
- Holding current 300mAmp
- Optional keyed alike
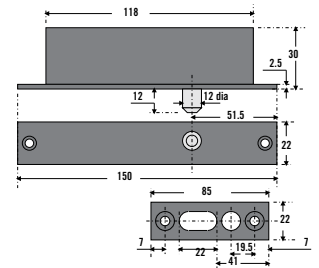- Monitored version available on request (SB260M)
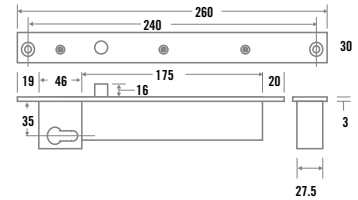
STP-SB260

STP-SB262

- Fail safe
- 12Vdc
- Bolt diameter 15mm
- Activating current 900mAmp
- Holding current 300mAmp
- Roller ball guide

STP-SB262
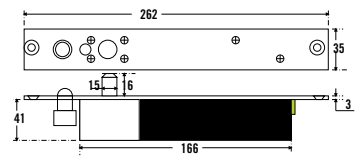
STP-EB150 (MICRO)

- Fail safe
- 12Vdc
- Bolt diameter 12mm
- Bolt deadlocks
- Activating current 700mAmp
- Holding current 100mAmp
- Door position monitoring

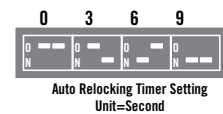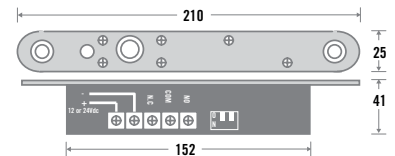**STP-EB150 (MICRO)**

STP-EB170
MICRO ELECTRIC DROPBOLT

- Fail safe/fail secure selectable
- Horizontal or vertical
- Re lock time selectable time delays
- Suitable for single or double doors
- 12vdc / 24vdc Dual voltage

STP-EB170
MICRO ELECTRIC DROPBOLT

STP-EB180

- Fail safe
- 12/24Vdc
- Bolt diameter 15.5mm
- Bolt throw 16.5mm
- Activating current 900mAmp
- Holding current 200mAmp
- Door position monitoring

STP-EB180

Auto Relocking Timer Setting
Unit=Second

STP-SB260	12-28Vdc fail secure with euro profile key override facility (cylinder/thumb turn not included)
STP-SBCYL	Euro cylinder and turn (70mm) for SB260
STP-SB262	12Vdc fail safe
STP-EB150	150mm mini solenoid bolt
STP-EB170	Micro Solenoid bolt, dual voltage and fail safe / secure selectable
STP-EB180	12-24Vdc fail safe 25mm wide

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SOLENOID BOLTS
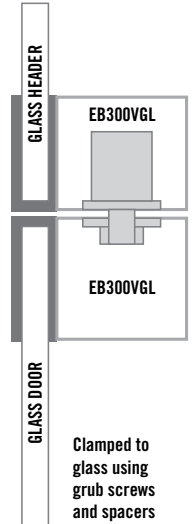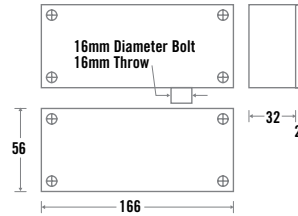
- Door position monitoring
- 12Vdc
- Fail safe

STP-EB300
- Bolt diameter 16mm
- Surface mount
- Bolt throw 16mm
- Activating current 900mAmp
- Holding current 300mAmp

STP-EB300

16mm Diameter Bolt
16mm Throw

32
2

56

166

GLASS HEADER
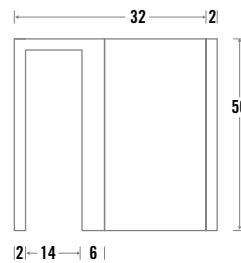
EB300VGL

GLASS DOOR

EB300VGL

STP-EB300VGL
- Suitable for glass doors
- Bolt diameter 16mm
- Surface mount
- Bolt throw 16mm
- Activating current 900mAmp
- Holding current 300mAmp

STP-EB300VGL

32
2

56

2
14
6

Clamped to
glass using
grub screws
and spacers

STP-EB200N-38
- Bolt diameter 15.5mm
- Activating current: 900mAmp
- Holding current: 150mAmp
- Mortice fitting

STP-EB200N-38

37
203
38

0   3   6   9
40

Unit = Second
Auto Relocking Timer setting
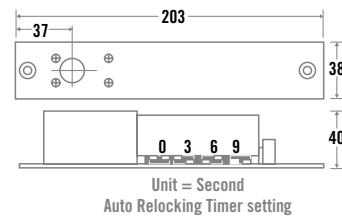
STP-EB250
- Bolt diameter 15mm
- Auto lock delay
- Includes optional cover plate
- Activating current 900mAmp
- Holding current 200mAmp
- Mortice fitting

STP-EB250

38
24
16
15
40

0.0 sec   5.0 sec
2.5 sec   9.0 sec

Autolock Delay
Time Settings   12vDC input

32

200
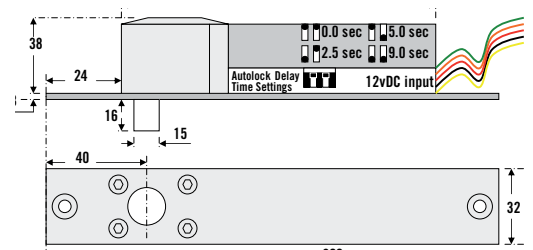
STP-EB300	Surface mount
STP-EB300VGL	Surface glass mount
STP-EB200N-38	38mm wide
STP-EB250	Budget monitored solenoid bolt, flush mount

ADVANCED SECURITY DISTRIBUTION

MICRO SOLENOID BOLTS

- 12Vdc
- Fail safe
- Monitored
- Compact design

STP-EB-GDN

STP-EB-GDN
- Satin anodised aluminium finish
- Compact design gives neat appearance
- Lock monitored
- LED indicator
- Adjustable re-lock time (0 seconds and 3 seconds)

- Includes shims for varying glass thickness
- Supplied with fixings
- Bolt body 114(L) x 39(H) x 47(D)mm
- Keep body 114(L) x 39(H) x 47(D)mm
- Bolt diameter 13mm
- Bolt throw 14mm

STP-EB133

STP-EB133
- Stainless steel bolt with tamper proof design
- Stainless steel face plate
- Door position monitoring
- Includes fixing plates for flush mounting in hollow metal frames

- Bolt body 160(L) x 25(H) x 35(D)mm
- Keep plate 90 x 23mm
- Bolt diameter 13mm
- Bolt throw 16mm

STP-EB165

STP-EB165
- Satin anodised aluminium finish
- Lock monitored
- LED indicator
- Adjustable re-lock time (0 seconds and 3 seconds)
- Supplied with fixings

- Bolt body 114(L) x 39(H) x 27(D)mm
- Keep body 114(L) x 20(H) x 27(D)mm
- Bolt diameter 13mm
- Bolt throw 14mm

STP-EB-GDN	Glass door solenoid bolt
STP-EB133	12Vdc solenoid bolt
STP-EB165	Surface mount solenoid bolt lock

ELECTRIC LOCKS
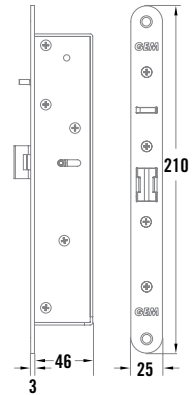
- Door position monitoring
- 12Vdc
- Fail safe

STP-ML210
- Can be used to replace the Abloy EL402
- Switchable fail safe/fail secure
- Includes single and double keeper plates
- 12/24Vdc
- Includes faceplate for Abloy EL402 replacement
- Lock monitored

STP-ML210

STP-ML350M
- Fail safe
- Fire rated
- Opens under side pre-load
- Suitable for single or double action doors
- Stainless steel latch and faceplate
- Lock monitoring
- Vertical or horizontal installation

STP-ML350M

STP-GK231M-R
- Fire tested in accordance with BSEN 1634-1: 2014 and BSEN 1363-1: 2012
- 12Vdc fail safe
- Long life solenoid tested to over 250,000 operations
- Opens under side load
- For use in conjunction with either a spring latch or mechanical lock set
- Lock and door status monitoring
- Can be mounted horizontally or vertically
- 680kg holding force
- Right handed

STP-GK231M-R

STP-ML210	Electric lock – dual voltage 12/24Vdc
STP-ML300	Electric lock with thumb turn override – dual voltage 12/24Vdc
STP-ML350M	12/24Vdc fail safe electric lock
STP-GK231M-L	12Vdc monitored fail safe electric lock, left handed
STP-GK231M-R	12Vdc monitored fail safe electric lock, right handed

SPECIAL RELEASES

STP-GDR

STP-GDR
- Suitable for inward or outward opening doors
- Adjustable jaw
- Stainless steel faceplate
- Door position monitoring
- Mortice fix
- Suitable for 10-12mm thick glass

STP-CK100

STP-CK100
- Fail secure
- Compact size
- Lock and door status monitoring
- Side or end-on orientation
- 12-28Vac/dc
- Low energy consumption

STP-UPVC-KIT

STP-UPVC-KIT
- UPVC door locking package
- Fail secure electric release (12Vac)
- Kit includes lock case, half spindle, outside handle, locking plate and electric release
- Handed
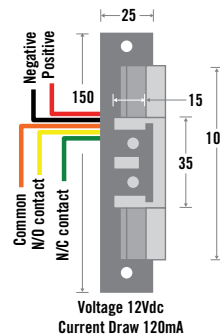- Also available with fail safe electric release (12Vdc)

Handing diagram
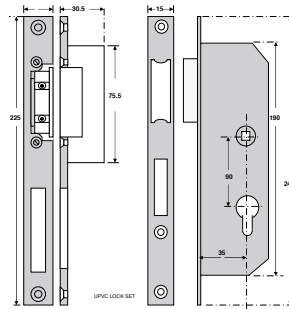
STP-DBR-SAF/STP-DBR-SEC

STP-DBR-SAF
- Fail safe
- 12Vdc
- Lock monitored

STP-DBR-SEC
- Fail secure
- 12Vdc
- Lock monitored

Voltage 12Vdc
Current Draw 120mA

STP-GK700

STP-GK700
- Dual monitored low profile release
- Narrow depth
- Up to 680kg holding force
- Fail safe/fail secure
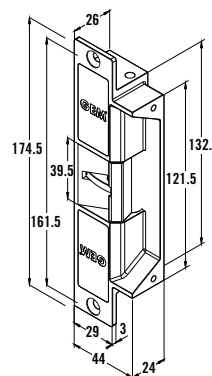
STP-GDR	Glass door release
STP-CK100	12/24Vac/dc motorised cabinet lock
STP-UPVC-KIT	UPVC door locking package
STP-REL100	External electric rimlock
STP-DBR-SAF	12Vdc monitored fail safe deadbolt release
STP-DBR-SEC	12Vdc monitored fail secure deadbolt release
STP-GK700	Dual monitored low profile release fail safe/fail secure

ADVANCED SECURITY DISTRIBUTION

ABLOY ELECTRIC LOCKING

- Abloy Premium partner
- All listed products held in stock
- Competitive pricing

ABLOY®

STP-ABLOY EL560
- 12/24Vdc fail safe/fail secure
- Suitable for wooden or metal doors
- Outside handle controlled electrically
- Inside handle operates at all times
- Key override at all times
- Easily reversible trigger bolt
- Deadbolt and anti-friction bolt deadlock when door closes
- Conforms to EN179
- Includes connection cable

STP-ABLOY EL560

STP-ABLOY EL561
- 12/24Vdc fail safe/fail secure
- Suitable for wooden or metal doors
- Handle controlled electrically on both sides of the door
- Key override at all times
- Easily reversible trigger bolt
- Deadbolt and anti-friction bolt deadlock when door closes
- Includes connection cable

STP-ABLOY EL561

STP-ABLOY EL560KIT-STP
- Comes complete with EL560 lock case, internal lever handle set, concealed door loop and cylinder with 3 keys
- 12/24Vdc fail safe/fail secure
- Suitable for wooden or metal doors
- Outside handle controlled electrically

- Inside handle operates at all times
- Key override at all times
- Easily reversible trigger bolt
- Deadbolt and anti-friction bolt deadlock when door closes
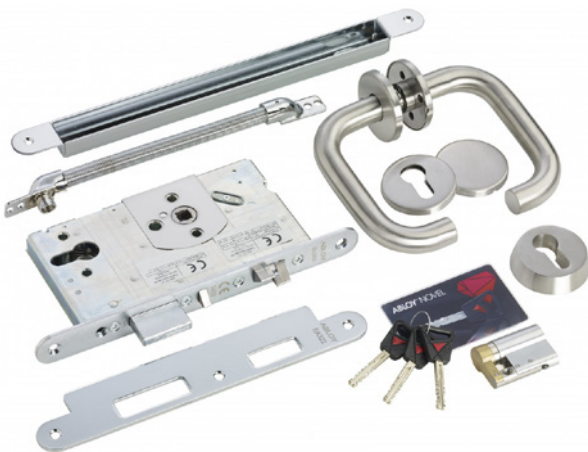- Conforms to EN179
- Includes connection cable

STP-ABLOY EL561KIT-STP
- Comes complete with EL561 lock case, internal lever handle set, concealed door loop and cylinder with 3 keys
- 12/24Vdc fail safe/fail secure
- Suitable for wooden or metal doors
- Handle controlled electrically on both sides of the door

- Key override at all times
- Easily reversible trigger bolt
- Deadbolt and anti-friction bolt deadlock when door closes
- Includes connection cable

STP-ABLOY EL560KIT-STP/ STP-ABLOY EL561KIT-STP

WE ARE AN ABLOY PREMIUM PARTNER
Please contact us if you have any Abloy requirements.

STP-ABLOY EL560	Europrofile handle controlled lock
STP-ABLOY EL560KIT	Abloy EL560, futura handle set, EA280 door loop and Novel cylinder with 3 keys
STP-ABLOY EL560KIT-STP	Abloy STP-EL560, handle set, concealed door loop and cylinder with 3 keys
STP-ABLOY EL561	Electromechanical lock for narrow style doors handle controlled on both sides
STP-ABLOY EL561KIT	Abloy EL561, futura handle set, EA280 door loop and Novel cylinder with 3 keys
STP-ABLOY EL561KIT-STP	Abloy EL561, handle set, concealed door loop and cylinder with 3 keys

ADVANCED SECURITY DISTRIBUTION

ABLOY ELECTRIC LOCKING

- Abloy Premium partner
- All listed products held in stock
- Competitive pricing

ABLOY®

STP-ABLOY EL402
- High security double action bolt
- Fail safe (F/UN) or fail secure (F/L)
- 12/24Vdc
- Double action bolt
- Adjustable back set
- Key/thumb turn override at all times
- Non handed
- For narrow style doors

STP-ABLOY EL402

STP-ABLOY EL520
- Suitable for wooden or metal doors
- Fail secure
- 12/24Vdc
- Non handed
- Automatic dead bolt
- Can be installed with long plates or roses
- Please specify backset (55/60/65mm) and forend (20/24mm) required when ordering

STP-ABLOY EL520

STP-ABLOY EA280
- Steel housing and flexible tube
- Invisible when door is closed
- Can be fitted to the door frame
- Maximum cable 7.5mm
- Door opening up to 120°

STP-ABLOY EA280

STP-ABLOY EFF-EFF 351 U80
- 12Vdc fail safe
- Suitable for use with both single and double action doors
- Monitored
- Non handed
- Meets prEN 13637 European Building Hardware standard
- Releases under side pressure up to 510kg
- Supplied with 43mm strike plate, 57mm also available
- Also available in 24Vdc

STP-ABLOY EFF-EFF 351 U80

WE ARE AN ABLOY PREMIUM PARTNER
Please contact us if you have any Abloy requirements.

STP-ABLOY EL402	Electromechanical lock for narrow style doors handle controlled on one side
STP-ABLOY EL520	Europrofile motor lock
STP-ABLOY EA280	Concealed door loop for door opening up to 120°
STP-ABLOY EFF-EFF 351 U80	12Vdc electric lock for single or double action doors

STP

SECURITY TRADE PRODUCTS

ACCESS CONTROL IMPORTER & DISTRIBUTOR

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