

PRODUCT INFORMATION

SLIMLINE FLUSH DROP BOLT



DB1260PTO (power to release) DB1260PTL (power to lock)

- Internal IC circuits to protect drop bolt pin from damage
- Power to lock and power to release separate formats
- Auto lock function
- Built-in varistor (MOV) for surge protection
- Time delay setting at 0/3/6/10 secs
- 1 year warranty

PRODUCT DESCRIPTION

DB1260 is design for narrow frame swing doors, glass door mounting. Having drop bolt body depth of 35mm that will fit into a 44mm depth door frame. The drop bolt is available in separate formats either “power to lock” or “power to release”. The DB1260 can be wired into any fire alarm or security access control system.

N.B. In “power to release” mode the drop bolt is factory pre-set with a 3 seconds time delay and buzzer on "A" setting (refer to technical information supplied with drop bolt).

PART No.	DB1260PTO (power to release)	DB1260PTL (power to lock)
FUNCTION	Slimline mortise mount auto flush bolt	
HOLDING FORCE	Up to 300kgs	
VOLTAGE/CURRENT	12vDC 1.15A(in-rush) 250mA holding	
APPROVALS	4 hour fire rated to A.S. and B.S. standards	
MONITORING	Door sensor Remote release Bi-coloured LED Audible tone	
SIZE	L= 210 x W= 25 x D= 35mm	
WEIGHT	700gs	
PACKING PER BOX	10 per box (7.5kgs)	

Mounting installation: Suitable for mounting on wooden, metal, glass, aluminum and PVC door frames.

PRODUCT INFORMATION

DROP BOLT BRACKETS AND ACCESSORIES

PRODUCT DESCRIPTION

The stainless steel DB1260/1200 surface mount housing kits are designed to facilitate mounting of drop bolts to applications where flush mounting of the device is not possible. e.g. frameless glass doors and head panels, retro-fit surface mount application.



DB1260BOX



DB1200BOX



DB1260LMAG

PART No.	BRACKET TO SUIT DB1260
DB1260BOX	DB1260 surface mounting box
DB1260LPLATE	DB1260 long face plate
DB1260LMAG	DB1260 "L" bracket for glass fixing with magnets
DB1260L	DB1260 "L" bracket for glass fixing without magnets

PART No.	BRACKET TO SUIT DB1200
DB1200BOX	DB1200 surface mounting box
DB1200LPLATE	DB1200 long face plate
DB1200LMAG	DB1200 "L" bracket for glass fixing with magnets
DB1200L	DB1200 "L" bracket for glass fixing without magnets

SURFACE MOUNT APPLICATION

1. Position the surface box, mark and drill the fixing holes
2. Screw in the 4.8mm hex head screws
DO NOT FULLY TIGHTEN THE SCREWS
3. Slide the surface box over the screws and tighten screws with a 8mm open spanner
4. Align and fix the counter part box as per detail below

GLASS DOOR MOUNT APPLICATION

1. All surfaces must be clean, free of dirt, oil or grease
2. Apply 3M VHB adhesive (not supplied) in accordance with the manufactures instructions and fit to glass door/head panel as detailed below

