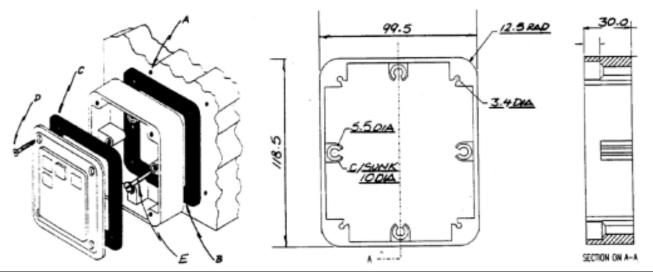


A tough weather resistant housing for mounting the Storm 1000 and 2000 Series 12 way keypads to a wall or surface. The rear casing provides space behind the keypad for the location of cables, encoding electronics or other components. Alternatively the Rear Case can be set into a wall or surface to enable flush mounting of the Storm 12 way keypad.

OVERALL DIMENSIONS



FIXING INSTRUCTIONS (Please read carefully before installation)

1. Select a suitable location with a sound, flat surface. Using the case as a template, mark the position of the four fixing holes (A) on the surface.

2. Drill and plug the fixing holes to suit fixing screws (E) as supplied (No. 10 x 50mm Countersunk).

3. Locate the thicker 6mm thick sealing gasket (B) on the rear face of the case before positioning the case over the fixing holes (A).

4. Secure the case to the surface using suitable fixing screws.

Keypad to casing

5. Locate the thinner sealing gasket (C) supplied with the keypad) on the rear face of the Storm keypad before positioning the keypad over the case.

6. Fix the keypad to the case using the thread forming security screws (D) as supplied. Please note a special bit is supplied for tightening these screws.

7. Check the installation to ensure gaskets are in place and compressed evenly around the perimeter of the case.

Notes :-

On rough or uneven surfaces it may be necessary to apply a bead of silicone sealant around the inner face of the case at the point where it meets the mounting surface.

Where this method of sealing is necessary the thicker sealing gasket (B) should not be fitted.

All screws and fixing should be suitably plated or protected against corrosion.

ENVIRONMENTAL Water/Dust Resistance	IP67/NEMA4 when mounted to a flat, non-porous surface
Impact Resistance	20 Joules via 50mm dia. Steel impactor (when keypad fitted and casing mounted to surface)
Operational Temperature	-40° to +100°C (dry)
MATERIALS Case Structure Finish Security Screws Sealing Gaskets	Extruded Aluminium Black Epoxy Powder coat A2 Stainless steel Torx No. 8 self- tap EPDM
ORDERING DETAILS	
Rear Case	RC12020[x]

100-00-23 Issue 1 Jan 2003



Whilst every effort is made to ensure details are correct at time of print,

specifications are subject to change without notice.



FM39602

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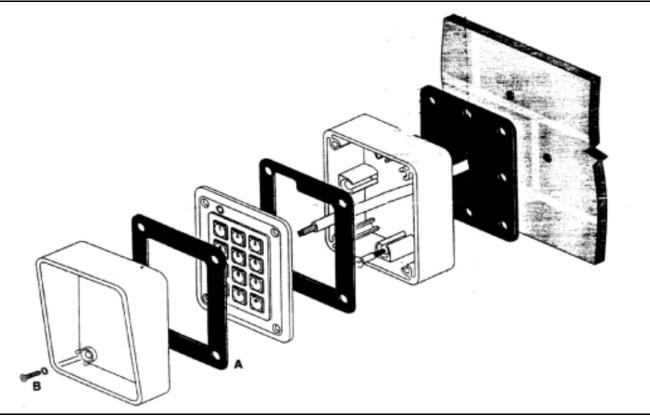
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Front mounted Privacy Shroud for use with Storm K Range and AXS keypads. The Privacy Shroud provides added security for financial transactions, access control or other applications where the PIN or Entry Code should be protected against observation or surveillance. To achieve higher level PIN Code security when using Storm AXS Strikemaster keypads the "hidden entry code" feature can also be utilised. The Privacy Shroud locates onto the four keypad fixing positions making installation quick and easy.



FIXING INSTRUCTIONS (Please read carefully before installation)

1. Secure the self adhesive sealing gasket (A) to the front surface of the Storm keypad. Please take care to ensure that the knock-out for the LED is removed, where appropriate.

2. Locate the Privacy Shroud to the front surface of the keypad and secure using the four security fixings (B).

Important: ensure that the nylon sealing washer is located beneath the head of the security screw (B). A security bit is supplied for tightening these screws.

MATERIALS Case Structure Finish Security Screws

Sealing Gaskets

Extruded Aluminium Black Epoxy Powder coat A2 Stainless steel Torx No. 8 selftap Self-Adhesive EPDM

ORDERING DETAILS

Privacy Shroud

1KFS020[X]

SEC-FS-INS-01 Issue 1 Jan 2003

Important Note :-

For retrospective installations. Please ensure that the security fixings (currently locating the keypad into position) are removed before applying the sealing gasket)

For new installations

Where the Privacy Shroud is to be used in conjunction with the wall mounted keypad and rear case, follow the installation instructions supplied with the keypad or rear case, however, do not fit the security screws until the Privacy Shroud is in position.



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