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GS200-VP Gem GS200 Shear Lock With Optional Door Monitoring



Description

The Gem GS200 Shear Lock is a powerful and versatile solution for securing various door types. This compact electromagnetic lock offers exceptional holding force, a concealed mechanism, and multiple mounting options for a clean and professional finish. With the additional benefit of optional door monitoring functionality available in the GS200M model, the Gem GS200 provides a comprehensive security solution to meet your specific needs.

Key Features:

- Compact Design: The Gem GS200 provides a sleek and unobtrusive appearance that complements any architectural style.
- Powerful Holding Force: Delivers a strong 1,200lbs of holding force for reliable door security.
- Concealed Mechanism: Maintains a clean aesthetic as the lock is hidden within the door frame or surface mounted.
- Suitable for Narrow Frames, Double Swing Doors, and Glass Doors: Offers exceptional versatility for various door types (additional brackets may be required).
- Fail-Safe Operation: Ensures a safe exit as the lock automatically releases when power is lost.
- Multiple Mounting Options: Available in mortise, semi-mortise, and surface mount configurations for flexible installation.
- Door Status Monitoring (Optional): Provides real-time confirmation of door lock status (available with GS200M model).
- Bond Sensor (*GS200M Only): Indicates proper armature contact and eliminates potential lock misalignment (available with GS200M model).
- Adjustable Armature Screws: Accommodates wider door gaps for a secure fit.
- Special Push-Off Device: Eliminates residual magnetism, ensuring smooth door opening.



Smart R Distribution Limited

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Product Specifications

2000 kg
GEM
Monitored, Unmonitored
Alloy
1200 Lbs
Flush Mount, Horizontal, Vertical
-10°C to 55°C
12-24 VDC
Fail-Safe
Shear Lock



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