

S6300-DES Series

Slave Delayed Egress
Mortise Exit Devices



SDC's S6300-DES series slave operating exit devices secure the door in a delayed egress system. Depressing the push pad activates the trigger input of a 101-DE series delayed egress controller, initiating the 15 or 30 second unlock cycle.

Slave operating delayed egress exit device models are available for both panic and fire-rated applications.

Slave operating exit devices do not function on their own. S6300-DES series devices must be ordered with a 101-DE series delayed egress controller.



MODELS

S63 Mortise



STANDARD FEATURES

- Panic and fire rated devices
- ExitCheck® slave operation
- Push pad activation trigger
- Low power consumption, energy saver
- Voltage and current spike protection

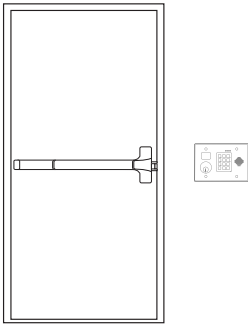


OPTIONAL FEATURES

- Request-to-exit (REX)
- Latch status (LS)
- Electrified case, failsecure outside lever
- Electrified case, failsafe outside lever



APPLICATIONS



Single Door
Slave to 101-DE Series Controller

SPECIFICATIONS

S63

Device Type	Mortise
Door Width	36", 42", 48"
Door Height	-----
Door Thickness	1¾" - 2"
Handing	Field Reversible
Headcover	Stainless Steel
Rail	Stainless Steel
End Cap	Stainless Steel
Projection	3⅛" Neutral 2⅝" Depressed
Lock Case	6⅛" x 3⅛" x 2⅞" Steel Plated
Latchbolt	¾" Throw, Anti-Friction Stainless Steel
Auxiliary Deadlock Bolt	Non-Handed, Stainless Steel
Vertical Rods	-----
Strike	ANSI 4⅞"
Weight	13 lbs
Input	24 VDC ± 10%
Current Draw	250 mA (Max)
Request-To-Exit (REX)	SPDT
Latch Status (LS)	250 mA @ 30 VDC Resistive
Electrified Case	(MS & MF - Options)
Failsecure / Failsafe Outside Lever	12/24 VDC ± 10%, Auto-Sensing 600 mA @ 12 VDC, 300 mA @ 24 VDC



CERTIFICATIONS

- UL 294 Access Control System Units
- UL 305 Panic Hardware
- UL 10C Positive Pressure Fire Tests
- ANSI/BHMA A156.3 Grade 1



HOW TO ORDER

FOLLOW STEPS FOR ORDERING

Designates optional step

1| SPECIFY MODEL

S63 Mortise

2| SPECIFY TRIM FUNCTION

03 Key Retracts Latchbolt (Nightlatch)

3| SPECIFY RATING

P Panic Device

F Fire-Rated Device

4| SPECIFY HAND

RR Right Hand Reverse Bevel (RHRB)

LR Left Hand Reverse Bevel (LHRB)

5| SPECIFY FINISH

U 630 Dull Stainless

6| SPECIFY LENGTH

36 36" Door Opening

42 42" Door Opening

48 48" Door Opening

7| SPECIFY OPTIONS

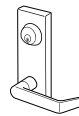
R Request-To-Exit (REX)

L Latch Status (LS)

8| SPECIFY ELECTRIFICATION

DES Delayed Egress Slave

9| SPECIFY TRIM*



EE
Eclipse
Escutcheon



GE
Galaxy
Escutcheon

* Key cylinder not included, order separately.

10| SPECIFY TRIM OPTIONS

MS Electrified Case, Failsecure Outside Lever

MF Electrified Case, Failsafe Outside Lever

STEP NUMBER:	1	2	3	4	5	6	7	8	9	10
ORDERING EXAMPLE:	S63	03	P	RR	U	36	R	DES	EE	MF



RELATED PRODUCTS

COMPATIBLE KEY CYLINDERS

CYL-6KAQ Mortise Cylinder, 6-Pin, Keyed Alike

CYL-6KDQ Mortise Cylinder, 6-Pin, Keyed Different



RETROFIT STRIKES

ST58P Retrofit Strike for 5/8" Centerline Offset

ST58F Retrofit Strike for 5/8" Centerline Offset, Fire-Rated