

E-Plex[®] 5200 Specifications





E-Plex 5200 Cylindrical



Features

Access Control:	Electronic pushbutton lock - eliminates problems and
	costs associated with issuing, controlling and collecting keys
	and cards
Number of Codes:	3,000 access codes per door; over 100 million possible
	code combinations
Audit Trail:	The most recent 30,000 lock events are recorded in memory
	including use of the mechanical key override
Programming:	Locks are programmed via E-Plex Advanced Software (not
	included) - provides easy management of doors and users
Handing:	Non-handed, preassembled for left hand door installations-
	easily changed in the field
Key Override:	Key-in-lever cylinders, small format interchangeable
	cores, large format removable cores
Lock Function	Locks are easily customized on site via keypad to work
Customization:	as various BHMA lock functions eliminating the require-
	ment to stock multiple locks to meet different applications.
	Built-in options include: Entry, Privacy, and Residence lock,
	(thumbturn required forPrivacy and Residence functions)
Three Operation	 PIN access per Access Schedules
Modes:	• Lockout
	 Passage-can be toggled on/off or can be prepro-
	grammed to relock after a certain number of hours
	(from 1 to 24)
Scheduling:	Access Schedules-Up to 16 different access schedules may
	be programmed into lock
	Holiday / Vacation–Up to 32 different holiday / vacation
	blocks may be programmed into lock
Passage Options:	First manager in (or privileged user)
	Automatically according to access schedules
	Manually toggled on / off at lock



Optional Features



E-PLEX[®]

Features (Continued)

Features (Continu	ed)		
Authority Levels:	Six different levels allow you to control who has		
	access to specific lock functions, includes:		
	Master Level-performs all set-up and programming functions		
	Manager Level–administers common programming functions Access User Level–entry granted with valid PIN Service Level–codes for single event or up to 4-day		
	access, or no expiry option for "super" Service users		
	Guest Level-1-365 day durations		
	Maintenance Level-no access is granted, but can		
	upload/download info to/from the lock		
User Parameters:	Code length-Adjustable to accept 4 to 8 digits		
	Anti-tamper lockout-Adjustable from 3 to 9 invalid		
	attempts with an adjustable period of 0 to 90 seconds		
	Relock time-Adjustable from 2 to 20 seconds		
Battery Operation:	Batteries located in interior housing cover; offers quick		
	and easy battery replacements; Four AA Alkaline		
	batteries provide up to 120,000 cycles (performance varies		
	based on settings); lock data is maintained if batteries fail		
Ease of Installation:	LectroBolt™ (patent pending) eliminates wiring to or		
	through the door–no risk of pinched wires		

Mechanical Features

Construction:	Extra heavy-duty cylindrical lockset, solid cast housings,
	solid cast levers, cylindrical drive wear tested for extensive
	use in indoor and outdoor applications
Numeric Keypad:	Vandal resistant, solid metal pushbuttons
Door Handing:	E-Plex 5200 Cylindrical and E-Plex 5200 Mortise
	Non-handed, preassembled for left-hand door installations
	easily changed in the field
	E-Plex 5200 Exit Trim-Non-handed
Backsets:	E-Plex 5200 Cylindrical-2 ¾" (70 mm), 2 ¾" (60 mm)
	E-Plex 5200 Mortise-2 ³ / ₄ " (70 mm)
	E-Plex 5200 Exit Trim-Varies by exit device type
Latch:	E-Plex 5200 Cylindrical-½" (13 mm) latch, ¾" (19 mm)
	latch (optional) with 3 hour UL/ULC fire rating
	E-Plex 5200 Mortise-¾" (19 mm) latch, 1" (25 mm)
	deadbolt (optional)
Minimum Stile	5" (127 mm)
Recommended:	
Weight:	E-Plex 5200 Cylindrical-8 lbs. (3.63 kg)
	E-Plex 5200 Mortise-8 lbs. (3.63 kg)
	E-Plex 5200 Exit Trim-10 lbs. (4.54 kg)

E-Plex 5200 Mortise

Dimensions







Optional Features





Without Deadbolt



Remote Unlock

Key Override

Universal Key-In-	Includes Kaba 1599 6-pin cylinder (prepped to Kaba 90		
Lever Cylinders:	or Schlage C keyway, keyed different) and tailpieces for compatibility with:		
	Abloy 5277	Kaba Gemini 4730	
	Abloy 5477	Kaba Gemini 4730	
	Arrow C100	Marks	
	ASSA 65611	Medeco 20W200H1	
	ASSA65691	Sargent 10 Line	
	Corbin Russwin 2000-03	Schlage 23-001	
	Kaba 1539	Schlage Primus 20-760	
	Kaba1599		
	Australian: Kaba expert 107K5, Boyd KC286		
	European: Quattro S/Expert, AP2 (5 and 6-pin)		
Interchangeable Cores:	Small format Best and equivalents (6 or 7-pin length)		
Removable Cores:	Large format ASSA, Medeco, Yale (5 or 6-pin), Corbin Russwin, Schlage, and Sargent		

Installation

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Ease of Installation:	LectroBolt ^{$imesilon$} (patent pending) eliminates wiring to or		
	through the door–no risk of pinched wires		
Door Preparation:	E-Plex 5200 Cylindrical and E-Plex 5200 Exit Trim		
	ASA 161 door preparation–easily installs with two		
	additional through bore holes (wood or metal doors)		
	E-Plex 5200 Mortise-ASA 86 door preparation with		
	two additional through bore holes		
Door Thickness:	E-Plex 5200 Cylindrical-1 ¾" (35 mm) to 2 ¼"		
	(57 mm) Preassembled to accommodate doors 1 $\%$ "		
	(41 mm) to 2" (50 mm)		
	E-Plex 5200 Mortise-1 ¾" (44 mm) to 2 ¼" (57 mm)		
	Preassembled to accommodate doors 1 5 /3" (41 mm) to		
	2" (50 mm)		
	E-Plex 5200 Exit Trim-1 ³ / ₄ " (44 mm) to 2 ¹ / ₄ " (57 mm)		
	Preassembled to accommodate doors 1 ³ / ₄ " (44 mm) to		
	2 ¼" (54 mm)		
Items Supplied	E-Plex 5200 Cylindrical and E-Plex 5200 Mortise		
With Include:	Lock assembly, installation manual, template, quick		
	reference guide, operations manual, and		
	required hardware		
	E-Plex 5200 Exit Trim-Lock assembly, installation		
	manual, template, quick reference guide, operations		
	manual, and required hardware.		
	Exit Device and mounting hardware not included		
Additional Items:	E-Plex 5200 Cylindrical and E-Plex 5200 Mortise		
Supplied with Key-	Universal Kaba 1599 6-pin cylinder with tailpiece, four		
in-Lever Cylinder	additional tailpieces, and two nickel silver keys		
Model Only:	E-Plex 5200 Exit Trim-Universal Kaba 1599 6-pin		
	cylinder with tailpiece, four additional tailpieces, nickel		
	silver keys, and spare cylinder retainer		

E-Plex 5200 Exit Trim





Exit Device Compatibility

Arrow S1250	Sargent 2828
Arrow S3800	Sargent 3828
Corbin Russwin	Sargent 8800
5200 / 5200A	Sargent 8888
Detex 10 / F10	Von Duprin 22 / 22F
Dorma 9300 / 9300F	Von Duprin 98 / 98F
Monarch 18R / F-18R	Von Duprin 99 / 99F
Precision 21 / FL 21	Yale 7100

Certification and Testing

Accessibility	Americans with Disabilities Act (ADA)
Standard:	
Durability:	E-Plex 5200 Cylindrical-ANSI/BHMA A156.25, Grade 1 Certification
	E-Plex 5200 Mortise-ANSI/BHMA A156.13, Grade 1 Certification
	E-Plex 5200 Exit Trim-ANSI/BHMA A156.3, Grade 1 Certification
Fire Rating:	Three-hour UL/ULC fire door rating for "A" labeled doors
Environmental:	Indoor/Outdoor Approved
	Front Housing: -31° F (-35° C) to + 151° F (66° C)
	Rear Housing: -31° F (-35° C) to + 130° F (55° C)

<u>Warranty</u>

Warranty: Three-year warranty from date of installation; built-in warranty counter in lock memory

Standard Finishes:	Satin Chrome 26	Satin Chrome 26D (626) housings & levers				
	Black (676) housi	Black (676) housings with Satin Chrome (626) levers and accents				
Optional Finishes:	Bright Brass 03 (605) housings and levers					
	Satin Brass 04 (606) housings and levers					
	Bright Chrome 026 (625) housings and levers					
	Dark Bronze (744	Dark Bronze (744-Simulates 10B/613) housings and levers with Satin Brass (606) pushbuttons				

Disclaimer: While reasonable efforts were made to ensure the accuracy of this document at the time of printing, Kaba assumes no liability for any errors or omissions. This information is subject to be revised without notice, and changes may be incorporated in future releases.

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