Corbin Russwin

ASSA ABLOY

ED4000 Series

Product Catalog

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Electrified Exit Devices

The Corbin Russwin ED4000 series electrified exit devices offer a complete range of options that may be integrated into the monitoring security and alarm systems of most buildings. The continuum of appearance is maintained, as well as the security and function of the ED4000 series mechanical exit device.

List No.	Exit Device Description	Available Options						
		M61	M91	M92	M93	M97	D	MELR
ED4200	Rim Exit Device	x	x	x	x	x	x	x
ED4200S	Rim SecureBolt® Device	x	x	x	x	x	x	x
ED4400	Surface Vertical Rod	x	x	x	x	x	x	x
ED4800	Concealed Vertical Rod	x	x	x	x	x	x	x

Electrified Hardware Option Descriptions

M61	Alarm Option
M91	Bolt Monitor
M92	Touchbar Monitor
M93	Trim Monitor
M97	Electric Dogging
D	Delayed Egress
MELR	Motorized Electric Latch Retraction

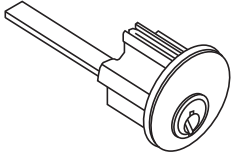* Add as suffix to exit device.
Example: ED5400D x 630 x RHR

Notes:
1. The following options cannot be ordered together on the same device:

D x M52	M52 x M61
D x M61	M52 x M97
D x M92	M61 x M92
D x M97	ED4400 x M61 with Monitors M91, M92 or M93
D x MELR	MELR x M97
D x MELR	MELR x M61

2. When ordering a Surface Vertical Rod exit device with the D option (ED4400D), rod and latch quards (provided by others) must be used.

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Rim (Trim Only)

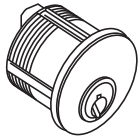| Description	Part Number	Cylinder Ring	Part Number	Cylinder Ring** 57 Function Only
6-pin	CR3000-058	270F15	CR3000-200N*	270F15
7-pin	CR3000-058-7	654F07	CR3000-200-7	654F07
6-pin, IC	CR3080-058	654F07	CR3080-178	654F07
7-pin, IC	CR3080-058-7	654F08	CR3080-178-7	654F08
6-pin, IC, less core	CR3070-058	654F07	CR3070-178	654F07
7-pin, IC, less core	CR3070-058-7	654F08	CR3070-178-7	654F08
6-pin, Security	CR3010-058	654F07	CR3010-200	654F07
6-pin, Security IC	CR3090-058	654F07	CR3090-178	654F07
7-pin, Pyramid	CR3020-058	654F07	CR3020-200	654F07
7-pin, Pyramid IC	CR3030-058	654F07	CR3030-178	654F07

*For K157, substitute -200
**K157 uses the 270F15 cylinder ring

Mortise (Cylinder Dogging Only)

Description	Part Number	Cylinder Ring
6-pin	CR1000-118-A02	N/A
7-pin	CR1000-114-A02-7	270F15
6-pin, IC	CR1080-114-A02	270F15
7-pin, IC	CR1080-112-A02-7	654F07
6-pin, IC, less core	CR1070-114-A02	270F15
7-pin, IC, less core	CR1070-112-A02-7	654F07
6-pin, Security	CR1010-118-A02	270F15
6-pin, Security IC	CR1090-114-A02	270F15
7-pin, Pyramid	CR1020-114-A02	270F15
7-pin, Pyramid IC	CR1030-114-A02	270F15

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Quick Codes
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Cylinder and Keying

Description	Specify
Less cylinder(s)	(standard)
Conventional 6-pin	6P
Conventional 7-pin	7P
Security	HS
Security interchangeable core (IC)	CHS
IC 6-pin	C6
IC 6-pin with temporary construction core (Red)	CT6R
IC 6-pin with temporary construction core (Blue)	CT6B
IC 6-pin with temporary construction core (Green)	CT6G
IC 6-Pin with temporary disposable core	CT6D
IC 6-pin less core	CL6
SFIC 6-pin with less core	CLS6
SFIC 6-pin with SFIC disposable temporary core	CT6SD
IC 7-pin (rim only)	C7
IC 7-pin with temporary construction core (Red)	CT7R
IC 7-pin with temporary construction core (Blue)	CT7B
IC 7-pin with temporary construction core (Green)	CT7G
IC 7-Pin with temporary disposable core	CT7D
IC 7-pin less core (rim only)	CL7
SFIC 7-pin with less core	CLS7
SFIC 7-pin with SFIC disposable temporary core$_3$	CT7SD
Access 3® Patented Fixed Core	AP
Access 3® Security Fixed Core	AS
Access 3® High Security Fixed Core	AHS
Access 3® Patented IC	ACP
Access 3® Security IC	ACS
Access 3® High Security IC	ACHS
UL IC 6-Pin Housing Less Core	CL6AH
UL IC 6-Pin Housing with Disposable Core	CTAHD
UL IC 6-Pin Housing with (Red/Blue/Green) Temporary Construction Core	CT6AH(R/B/G)
Pyramid Security fixed core	PS
Pyramid Security IC	PCS
Pyramid Fixed Core	PHS
Pyramid IC	PCHS
Pyramid with temporary construction core	CTP
Pyramid less core	CLP
0-bitted with 2 blank keys	(standard)
Keyed random	KR
Construction master keyed	CMK

Finish

	Description	Specify
US3	Bright Brass	605
US4	Satin Brass	606
US9	Bright Bronze	611
US10	Satin Bronze	612
US10B	Dark Oxidized Satin Bronze, oil rubbed	613
US10BE	Dark Oxidized Satin Bronze Equivalent	613E
US14	Bright Nickel Plated	618
US15	Satin Nickel Plated	619
US26	Bright Chromium Plated	625
US26D	Satin Chromium Plated	626* (Trim only)
	Satin Chromium Plated with MicroShield®	626C
US32	Bright Stainless Steel	629
US32D	Stain Stainless Steel	630
	Stain Stainless Steel with MicroShield®	630C
	Satin Aluminum, Clear Anodized (mullions only)	628
	Dark Bronze Coated (mullions only)	695
—	Black oxidized bronze, oil rubbed	722
—	Black Suede Powder Coat	BSP

*Contact factory for devices required in BHMA 626

Door Height

Door Height	Specify
ED4400 devices	
7'0"	(standard)
7'2"	H0702
7'6"	H0706
8'0"	H0800
9'0"	H0900
10'0"	H1000
ED4800 devices	
8'0"	(standard)
8'2"	H0802
8'6"	H0806
9'0"	H0900
10'0"	H1000

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Door Width

Door Width	Specify
24" (610mm)	W024
36" (914mm)	(standard)
48" (1219mm)	W048

Handing

Hand	Specify
Right Hand Reverse	RHR
Left Hand Reverse	LHR

Door Thickness

Door	Specify
1-3/4" (44mm)	(standard)
2" (51mm)	D200
2-1/4" (57mm)	D214

Strike

Description	Specify
Surface and concealed vertical rod Bottom strike for 1/2" thresholds	S09

Removable Mullion

Door Height	Specify
Up to 8'0" (ED4200 & ED4200S)	808

Miscellaneous Options

Description	Specify
Torx® head screws	M04
Knurling outside and inside (embossed touchbar - device side)	M20
Knurling outside only (trim side)	M21
Knurling inside only (embossed touchbar - device side)	M22
Abrasive coat outside and inside (trim and device)	M23
Abrasive coat inside only (device side)	M24
Abrasive coat outside only (trim side)	M25
24", 36" and 48" PathLite™ Photoluminescent Touchbar Cover	M49
Less dogging	M51
Cylinder dogging	M52
Sex nuts and bolts (SNBs)	M54
Shim kit (for vision light)	M58
Flush transom top strike bracket (ED5400 and ED5400A only)	M67
High Impact End Clamp	M109
Flush End Cap	M110

Electrical Options

Description	Specify
Alarm Option	M61
Bolt Position Monitor	M91
Touchbar Monitor	M92
Trim Monitor	M93
Electric Dogging	M97
Delayed Egress	D
Motorized Electric Latch Retraction	MELR

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