

ELECTRONIC & ELECTRIFIED Effective | MAY 2022

RøHS

Voltage: Dual 12/24VDC

Latch Throw: 3/4" (19mm)

Keeper Width: 1 7/16" (36mm)

Body Construction: Zinc Alloy

Current Draw: 300mA @ 12VDC,

150mA @ 24VDC

SPECIFICATIONS:

Mount: Mortise

ES1433 US1 PACKAGING INCLUDES:

ESFP-478 US1 (faceplate for Metal)

ESFP-715 US1 (faceplate for Wood)

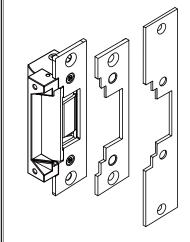
Stick-On Template for easier installation

> 2 Aluminum faceplates

> Trim Plate also included

SECURITY

ELECTRIC STRIKES List Price



ITEM #: ES1433 AL/32D ES1433 US1

ITEM #:

ES1520 US32D

ES1520 US1

Universal Electric Strike

FEATURES:

- Designed for use with Cylindrical or Mortise Locksets without a deadbolt
- for Hollow Metal and Wood Frames
- Non-Handed, Fully Reversible
- Field Reversible for Fail Safe or Fail Secure Operation
- Static Strength: 1500 lbs (680 kg)
- Dynamic Strength: 70 ft-lbs
- Endurance Rating: 250,000 Cycles (UL Tested), 1,000,000 Cycles (Factory Tested, Exceeds Grade 1 Standards)

CURITIES

ES1433 AL/32D PACKAGING INCLUDES:

- > 1 Stainless Steel & 2 Aluminum faceplates
- ESFP-478 US32D (faceplate for Metal)
- ESFP-478 ALUM (faceplate for Metal)
- ESFP-715 ALUM (faceplate for Wood)
- > Trim Plate also included
- > Stick-On Template for easier installation

No-Cut Electric Strike

FEATURES:

- Designed for use with Cylindrical Locksets
- for Hollow Metal Frames
- No frame cutting is required Special ramp design allows the latchbolt to exit from an unmodified frame
- Non-Handed, Fully Reversible
- Field reversible for Fail Safe or Fail Secure Operation
- Static Strength: 1500 lbs (680 kg)
- Dynamic Strength: 70 ft-lbs
- Endurance Rating: 250,000 Cycles (UL Tested), 1,000,000 Cycles (Factory Tested, Exceeds Grade 1 Standards)





SPECIFICATIONS:

- Voltage: Dual 12/24VDC
- Current Draw: 300mA @ 12VDC, 150mA @ 24VDC
- Latch Throw: 9/16" (15mm)
- Keeper Width: 1 ⁷/₁₆" (36mm)
- Mount: Mortise
- Body Construction: Zinc Alloy

PACKAGING INCLUDES:

- 1 Stainless Steel Faceplate
- Stick-On Template for easier installation



Electric Gate Strike

FEATURES:

- Designed for use with Bored Cylindrical Locksets
- Water drainage function for gates or semi-outdoor applications
- for Hollow Metal and Wood Frames
- Non-Handed, Fully Reversible
- Fail Secure Operation
- Static Strength: 1000 lbs (454 kg)
- Endurance Rating: 250,000 Cycles





SPECIFICATIONS:

- Voltage: Dual 12/24 VAC/DC Intermittent Duty, No Polarity
- Latch Throw: ⁹/₁₆" (15mm)
- Keeper Width: 1 ⁵/₈" (41mm)
- Mount: Mortise
- Body Construction: One Piece Cast Zinc Alloy

PACKAGING INCLUDES:

> Stick-On Template for easier installation

CAL-ROYAL PRODUCTS, INC.

CONTINUED NEXT PAGE 1



ELECTRIC STRIKES List Price

	LBM185
ITEM #	FINISH
ES1855	US32D US1
	US32D
ES1855-M	US1

Heavy Duty Electric Strike

CURITIES

FEATURES:

- Designed for use with Heavy Duty Cylindrical or Mortise Locksets with or without deadbolt
- Accommodates deadbolts up to 1"
- Sliding keeper shim design for up to 1/6" adjustment for misaligned frames
- Non-Handed, fits right or left handed doors
- Field reversible for Fail Safe or Fail Secure Operation
- Static Strength: 1000 lbs (454 kg)
- Dynamic Strength: 33 ft-lbs
- Endurance Rating: 250,000 Cycles (UL Tested), 1,000,000 Cycles (Factory Tested, Exceeds Grade 1 Standards)
- with Optional Latch Monitor **ES1855-M** (ES1855 with LBM185), indicates when door is latched.

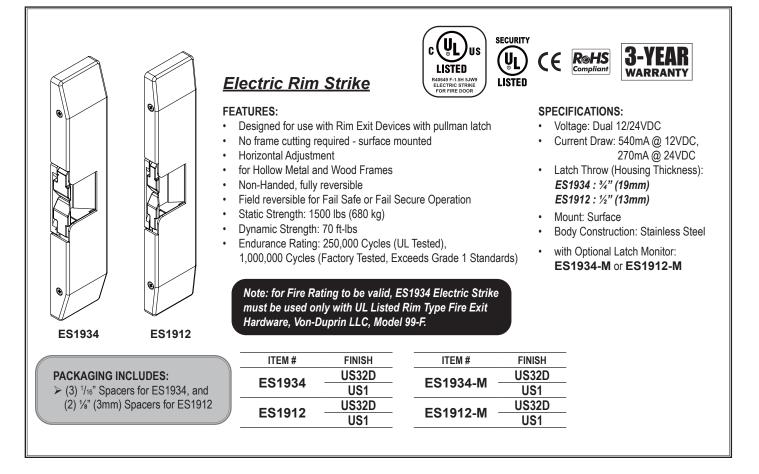


SPECIFICATIONS:

- Voltage: Dual 12/24VDC
- Current Draw: 300mA @ 12VDC,
 - 150mA @ 24VDC
- Latch Throw: 1" (25mm)
- Mount: Mortise
- Body Construction: Stainless Steel

PACKAGING INCLUDES:

- 5 Brushed Stainless Steel faceplates
- ESFP-318 (faceplate for deadbolt latch)
- ESFP-278 (faceplate for deadbolt latch)
- ESFP-134 (faceplate for latchbolt)
- ESFP-156 (faceplate for latchbolt)
- ESFP-112 (faceplate for latchbolt)
- ➤ Trim Plate also included
- > Stick-On Template for easier installation





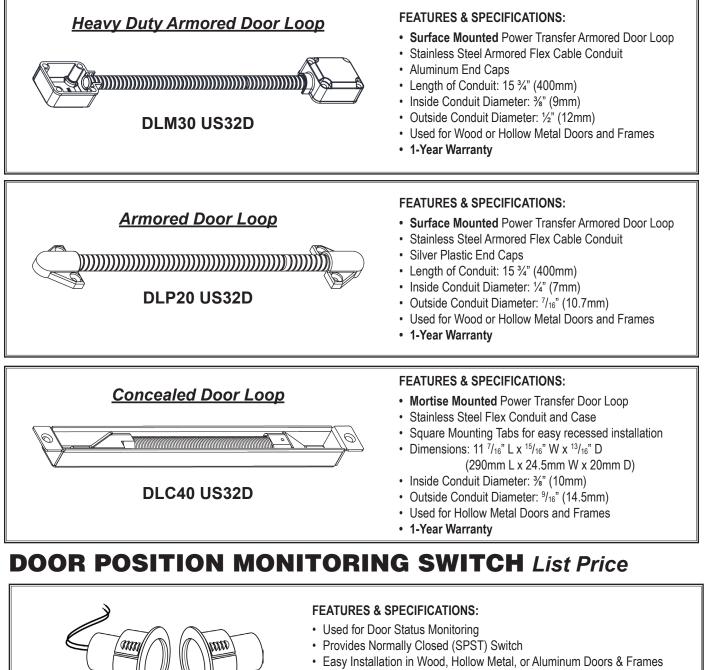
ELECTRIC STRIKES ACCESSORIES List Price

ILLUSTRATION	ITEM DESCRIPTION	ITEM#	FINISH	BOX QTY	CASE QTY
	Optional faceplate for ES1520 Electric Strike. Base Material: Stainless Steel Dimensions: 4 ⁷ / ₈ " x 3 ³ / ₈ " x 1 ¹ / ₄ ", with 1 ¹ / ₂ " Lip Extension from Screw Center Line	ESFP-152	US1	- 1 -	50
			US32D		20
ESFP-478 ESFP-715	Optional faceplate for ES1433 Electric Strike.		US1	1	50
	Used for Hollow Metal Frame applications. Base Material: Aluminum (for US1 & ALUM); Stainless Steel (US32D)	ESFP-478	ALUM		20
	Dimensions: 7 ¹⁵ / ₁₆ " x 1 ⁷ / ₁₆ "		US32D		
	Optional faceplate for ES1433 Electric Strike. Used for Wood Frame applications.	ESFP-715	US1	- 1	50
	Base Material: Aluminum Dimensions: 4 1⁄%" x 1 1⁄4"		ALUM		20
Image: Constrained state Image: Constrained state Image: Constrained state	Optional faceplate for ES1855 Electric Strike. Used for Deadbolt Latch installations.	ESFP-318	US1	- 1	50
	Base Material: Stainless Steel Dimensions: 4 ⁷ / ₈ " x 1 ¹ / ₄ ", with 3 ¹ / ₈ " opening		US32D		20
	Optional faceplate for ES1855 Electric Strike. Used for Deadbolt Latch installations. Base Material: Stainless Steel Dimensions: 4 ⁷ / ₈ " x 1 ¹ / ₄ ", with 2 ⁷ / ₈ " opening	ESFP-278	US1	— 1 ·	50
			US32D		20
	Optional faceplate for ES1855 Electric Strike. Used for Latchbolt installations.	ESFP-134	US1	— 1 ·	50
	Base Material: Stainless Steel Dimensions: 4 ⁷ / ₈ " x 1 ¹ / ₄ ", with 1 ³ / ₄ " opening		US32D		20
	Optional faceplate for ES1855 Electric Strike. Used for Latchbolt installations.	ESFP-156	US1	— 1	50
	Base Material: Stainless Steel Dimensions: 4 ⁷ / ₈ " x 1 ¹ / ₄ ", with 1 ⁵ / ₁₆ " opening		US32D		20
	Optional faceplate for ES1855 Electric Strike. Used for Latchbolt installations. Base Material: Stainless Steel Dimensions: 4 1//2" x 1 1/4", with 1 1/2" opening	ESFP-112	US1	- 1	50
			US32D		20
	Optional Latch Monitoring for ES1855 Electric Strike, indicates when door is latched.	LBM185		1	25

1



POWER TRANSFER DOOR LOOPS List Price



- Recessed Magnetic Contact
- Hole Prep: ³/₄" Diameter x 1" Deep
- Contact Rating: 0.5A @ 75VDC / 100VAC
- Wood Door / Frame Operating Distance: 9/16" (15mm) max
- Metal Door / Frame Operating Distance: 1/2" (13mm) max
- Gap Width: 3/8" (10.2mm)
- Wire Length: ± 9 ¹³/₁₆" (249.9mm)
- · Lifetime (Resistive Loads): 1,000,000 (75 VDC, 100mA)
- Operating Temperature: -40°~125°C

ITEM #

DPMS-75

SOLD PER BAG (5 pairs per bag)

FINISH

BLACK

WHITE

1