

# **ELECTRIC STRIKES**

RIM EXIT & UNIVERSAL CYLINDRICAL STRIKES FOR ACCESS CONTROL











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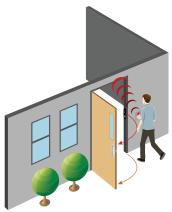
## **DESCRIPTION**

BEA'S **ELECTRIC STRIKE** portfolio includes **RIM EXIT** and **UNIVERSAL CYLINDRICAL STRIKES** for access control applications.

The **RIM EXIT STRIKE** is designed specifically for rim exit devices. This strike is completely surface mounted, which eliminates the need to cut into the door frame.

The **UNIVERSAL CYLINDRICAL STRIKE** provides controlled access and security for egress and ingress applications where code compliance and safety are paramount. This strike is UL294 and UL1034 listed.





# **Modular Faceplate Options**

Three modular faceplates for the most common door types: hollow metal, aluminum and wood

# **Standards Compliant**

UL 294 & UL1034 listed Universal Cylindrical and Rim Exit strikes

# Configurable

The non-handed fully reversible design is field selectable to 12 or 24 VDC and field reversible with a fail-safe or fail-secure mode

#### **Durable**

UL tested to 250,000 cycles, factory tested to 1,000,000 cycles

## **UL Listed**

Universal Cylindrical strikes are rated to 1000 lbs static / 70 lbs dynamic (50 lbs dynamic for CUV model). The Rim Exit strikes are rated to 1500 lbs static / 70 dynamic.

#### **APPLICATIONS**



Request-To-Exit

### **TECHNICAL SPECIFICATIONS**

10STRIKERE			
Mode	Fail Safe		
Voltage	12 VAC / VDC	24 VAC / VDC	11 - 16 VAC
Duty	Intermittent, Continuous	Intermittent, Continuous	Intermittent, Intermittent
Amps †	0.30, 0.50	0.64, 0.24	0.32 - 0.50
Sound	Buzz, Silent	Buzz, Silent	Buzz, Buzz
Static / Dynamic Strength	1500 lbs / 70 lbs		
Endurance	250,000 cycles (UL tested)		
Latch Throw	3/4"		
Standards Compliance	UL 294, UL 1034, UL & cUL listed		
10STRIKECU			
Mode	Fail Safe, Fail Secure		
Voltage	12 VDC	24 VDC	12 – 24 VAC
Duty	Continuous	Continuous	Intermittent
Amps †	0.375	0.190	0.280 - 0.565
Sound	Silent	Silent	Buzz
Static / Dynamic Strength	1000 lbs / 70 lbs		
Endurance	250,000 cycles (UL tested)		
Latch Throw	½" or 5/8"		
Standards Compliance	UL 294, UL 1034, UL & cUL listed		
10STRIKEREV12 / 10STRIKEREV34			
Mode	Fail Safe, Fail Secure		
Voltage	12 VDC	24 VDC	
Duty	Continuous	Continuous	
Amps †	0.540	0.270	
Sound	Silent	Silent	
Static / Dynamic Strength	1500 lbs / 70 lbs		
Endurance	250,000 cycles (UL tested) / 1,000,000 cycles (factory tested)		
Latch Throw	½" or ¾"		
Standards Compliance	UL 294, UL 1034, UL listed		
10STRIKECUV			
Mode	Fail Safe, Fail Secure		
Voltage	12 VDC	24 VDC	
Duty	Continuous	Continuous	
Amps †	0.300	0.150	
Sound	Silent	Silent	
Static / Dynamic Strength	1000 lbs / 70 lbs		
Endurance	250,000 cycles (UL tested) / 1,000,000 cycles (factory tested)		
Latch Throw	% <sub>16</sub> " (15 mm max)		
Standards Compliance	UL 294, UL 1034, UL listed		

#### **PRODUCT SERIES**



**10STRIKERE**UL & cUL Listed Rim
Exit Electric Strike



10STRIKEREV12
UL Listed ½" Rim Exit
Electric Strike



**10STRIKEREV34**UL Listed ¾" Rim Exit Electric Strike



**10STRIKECU**UL & cUL Listed Universal
Cylindrical Electric Strike



Fail Safe – Lock or locking device that remains unlocked on loss of power
Fail Secure – Lock or locking device that remains locked on loss of power.

Also known as Non-Fail Safe (NFS)

Intermittent Duty – Energized less than 1 minute with duty ratio 1:5

Continuous Duty – Energized 1 minute or more

† Amp ratings are based on maximum current draw at 50 °F and include initial power-up current

‡ Nominal resistance at 77 °F ±7% tolerance

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