



ELECTRIC STRIKES

RIM EXIT & UNIVERSAL CYLINDRICAL STRIKES
FOR ACCESS CONTROL

PRODUCT



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CERTIFICATIONS



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

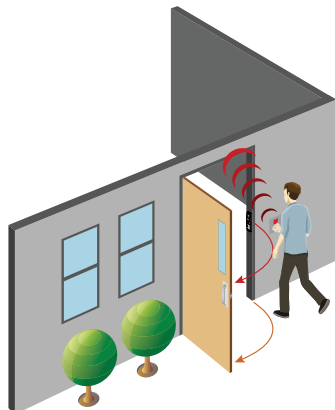
The non-handed fully reversible design is field selectable to 12 or 24 VDC and field reversible with a fail-safe or fail-secure mode

Durable

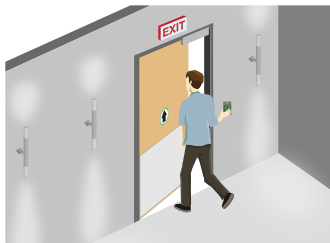
UL tested to 250,000 cycles, factory tested to 1,000,000 cycles

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 lbs 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	¾"		
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 ⅝"		
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	⅞" (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



10STRIKECUV
UL 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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