

## **ELECTRIC STRIKES**

RIM EXIT & UNIVERSAL CYLINDRICAL STRIKES FOR ACCESS CONTROL



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.

## **APPLICATIONS**



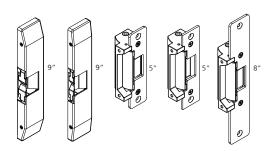
Request-To-Exit

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





## **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			
Dimensions	1 <sup>3</sup> / <sub>4</sub> " (W) × 9" (H) × <sup>3</sup> / <sub>4</sub> " (D)			
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 ½"			
Standards Compliance	UL 294, UL 1034, UL & cUL listed			
Dimensions	1 ½" (W) $\times$ 5" (H) $\times$ ½" (D) / 1 ½" (W) $\times$ 8" (H) $\times$ ½" (D)			
10STRIKERE12 / 10	STRIKERE34			
Mode	Fail Safe, Fail Secu	ire		
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)			

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		
Dimensions	1 $34''$ (W) $\times$ 9" (H) $\times$ ½" (D) / 1 $34''$ (W) $\times$ 9" (H) $\times$ 34" (D)		

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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	%16" (15 mm max)		
Standards Compliance	UL 294, UL 1034, UL listed		
Dimensions	1 1/4" (W) × 5" (H)	× 1/8" (D) / 1 7/16" (W) × 8" (H) × 1/8" (D)	

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