

**HAND-E-WAVE™**

**TOUCHLESS SWITCH**



**Hand-E-Wave™** is a rugged, stainless steel, touchless switch built with advanced microwave technology. Ideal for use in sterile environments such as hospitals, food processing plants and clean rooms, Hand-E-Wave's recessed design is easy to clean and sanitize. Touchless switch activation helps reduce the spread of infectious diseases.

**NEW**

- Power Requirements: 12–24VAC/DC\*
- Toggle or Adjustable Output Time: 1 to 30 seconds
- Adjustable Detection Range: 2 to 24 inches (typical)
- Dimensions: Narrow 4 ½" x 1 ¾" x 1" Single gang 4 ½" x 2 ¾" x 1"

**Item No. Description**

- 32NF30** Hand-E-Wave™ Touchless Switch, Narrow
- 32NF31** Hand-E-Wave™ Touchless Switch, Single Gang



**32NF30**



**32NF31**

**HAND-E-TAP®**

**ADA COMPLIANT TOUCH SWITCH**

**Hand-E-Tap®** is a heavy duty, stainless steel, ADA Compliant touch switch designed to operate in various high use, harsh or vandal prone environments. This multipurpose, programmable switch which can be used to control an automatic door, electric strike, magnetic lock or any electrically controlled device. Hand-E-Tap is built with Essex Piezoelectric Switch technology with sensitivity adjustment which allows the switch to be operated with a light tap or with a gloved hand, elbow or cane.

- Power Requirements: 12–24VDC\*
- Toggle or Adjustable Output Time: 1 to 60 seconds
- Rugged Piezoelectric Switch Technology
- Dimensions: 5 ⅛" x 3 ⅜" x 1"

**Item No. Description**

- 3CWR2** Hand-E-Tap® Touch Switch, ADA Wheelchair Icon, Stainless Bezel
- 3CWR3** Hand-E-Tap® Touch Switch, ADA Wheelchair Icon, Black Bezel



**3CWR2**



**3CWR3**



Proudly Made in the USA

\*Access Switches require power for operation. Backup power (i.e. UPS) required for operation during a power interruption.



## PEB SERIES

## PIEZOELECTRIC TOUCH SWITCH

**PEB Series** are industrial grade, illuminated, stainless steel, electronic switches designed for high use, harsh and vandal prone environments. Brilliant Red, vibrant green or no illumination can be selected for standby and switch activation status.

- Power Requirements: 12–24VDC\*
- Adjustable Output Time: 1 to 40 seconds
- Rugged Piezoelectric Switch Technology
- Dimensions: Single gang 4 1/2" x 2 3/4" x 1 1/4" Narrow 4 1/2" x 1 3/4" x 1 1/4"

<u>Item No.</u>	<u>Description</u>	<u>Faceplate Graphics</u>
<b>1JYX5</b>	PEB Series, U.S. Single Gang Switch	"PUSH TO EXIT"
<b>4TXX7</b>	PEB Series, U.S. Single Gang Switch	"PUSH TO OPEN"
<b>4TXX5</b>	PEB Series, Narrow Piezo Switch	"PUSH TO EXIT"
<b>4TXX6</b>	PEB Series, Narrow Piezo Switch	"PUSH TO OPEN"



**4TXX5**



**1JYX5**

## ROXPROX™

## RUGGED PROXIMITY READER

**RoxProx™** is a heavy duty 125 kHz Proximity Reader built with Genuine HID Technology™. Designed to work with most OEM Access Control panels, RoxProx reads HID Proximity Cards (up to 91 Bits). RoxProx features stainless steel construction, epoxy encapsulated electronics, audiovisual feedback and a low profile, vandal resistant design.



- 125kHz Wiegand Proximity Reader with Genuine HID Technology™
- Up to 2" Read Range
- Dimensions: Mullion 4 1/2" x 1 3/4" x 3/4" Single gang 4 1/2" x 2 3/4" x 3/4"

<u>Item No.</u>	<u>Description</u>
<b>6NVN7</b>	RoxProx™ Narrow Proximity Reader with <b>Essex Blue Globe design</b>
<b>6NVN8</b>	RoxProx™ Single Gang Proximity Reader with <b>Essex Blue Globe design</b>
<b>32NF27</b>	RoxProx™ Narrow Proximity Reader with <b>Essex Red RFID design</b>
<b>32NF28</b>	RoxProx™ Single Gang Proximity Reader with <b>Essex Red RFID design</b>
<b>4TXY1</b>	50 ea. HID Proximity Keyfobs (125kHz 26 Bit Proximity)
<b>4TXY3</b>	100 ea. HID Clamshell Proximity Cards II (125kHz 26 Bit Proximity)



**6NVN7**

**NEW**



**32NF28**

## 12 PAD

## HEAVY DUTY ACCESS CONTROL KEYPADS

**SKE Series** are self contained keypads designed for single door access control.

	<u>Item No.</u>	<u>Description</u>
• 500 User Codes	<b>2HNE8</b>	SKE-34S, 3x4 Stainless Bezel
• 12–24VDC In/Out	<b>2HNF2</b>	SKE-34K, 3x4 Black Bezel
• 1 SPDT 2 Amp Relay	<b>2HNF5</b>	SKE-26S, 2x6 Stainless Overlay
• 3 Programmable Outputs	<b>2HNF8</b>	SKE-26I, 2x6 Black Illuminated Overlay
• Keypad Programmable		

**K1 Series** are multiple format keypads designed to provide either single door access control or can be configured with an Industry Standard Output to tie into an access panel.

	<u>Item No.</u>	<u>Description</u>
• 26 Bit Wiegand	<b>1JYX2</b>	K1-34S, 3x4 Stainless Bezel
• 8 Bit Word	<b>1JYX3</b>	K1-26S, Thinline 2x6 Stainless Overlay
• Serial ASCII		
• Self Contained Access Controller		



**2x6 Black Illuminated**



**3x4 Stainless**

AVAILABLE THROUGH

**GRAINGER®**

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