

# Door Openers

## Mortise

### 180 Series

The 180 Series mortise type door openers are long service devices, providing the security and convenience of remote control door-lock operation. These units are used with cylindrical, bored type locksets and conform to ANSI specifications for steel door frames. The door remains locked until the opener is electrically actuated by a contact device. For AC operation, use with either an 88-50 or 598 Transformer.

### Features and Specifications

- Fits left and right hand doors
- Easy installation
- Rugged, heavy duty construction
- For use in wood and hollow metal jambs
- Conforms to ANSI specifications for steel door frames

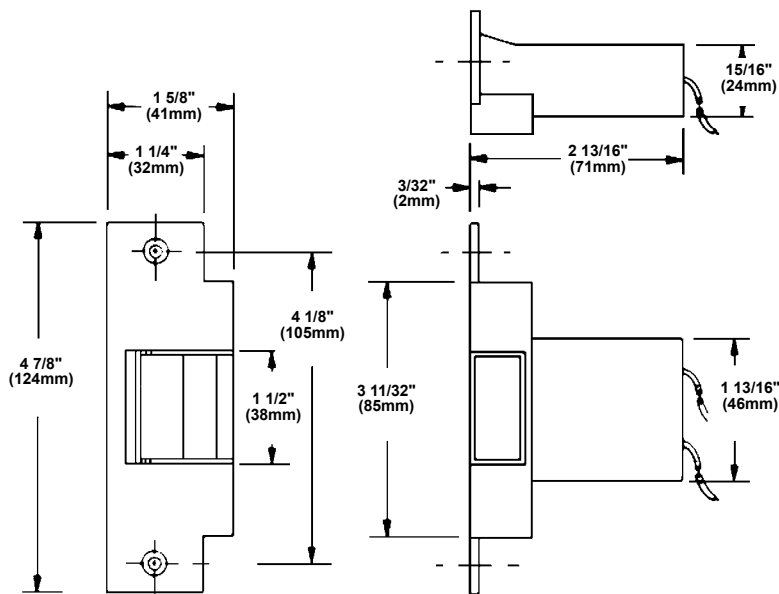


### Ordering Information

Description	Cat. No.	Operating Voltage	Current	Transformer Cat. No.	Finish
Mortise Door Opener	180-AF	4 - 6V DC	1.3 - 2.7 A	-	Painted brass faceplate with chrome nosing
		8 - 16V AC	1.3 - 2.7 A	12V tap of 88-50 or 598	
	181-AF	4 - 6V DC	1.3 - 2.7 A	-	Satin chrome faceplate and nosing
		8 - 16V AC	1.3 - 2.7 A	12V tap of 88-50 or 598	

### Weights and Dimensions

Cat. No.	Approx. Shipping Weight (lb.)
180-AF	0.80
181-AF	0.90



# Door Openers

## Mortise

### 180 Series

The 188 mortise type door opener is a long service device, providing the security and convenience of remote control door-lock operation. The door remains locked until the opener is electrically actuated by a contact device. For AC operation, use with an 88-50 or 598 Transformer.

#### Features and Specifications

- Fits left and right hand doors
- Easy installation
- Rugged, heavy duty construction
- For use in wood and hollow aluminum jams



#### Ordering Information

Description	Cat. No.	Operating Voltage	Current	Transformer Cat. No.	Finish
Mortise Door Opener	188-AF	4 - 6V DC	1.3 - 2.7 A	-	Satin zinc faceplate and nosing
		8 - 16V AC	1.3 - 2.7 A	12V tap of 88-50 or 598	

#### Weights and Dimensions

Cat. No.	Approx. Shipping Weight (lb.)
188-AF	1.00

