

IVES®

## Electrified hinges

### Overview

Ives offers electrified 3 knuckle and 5 knuckle hinges that transfer power and signals from the frame to the door. Electrified hinges hide wiring from view to provide a more pleasing aesthetic and a more secure application.



### Features and benefits

- Electrified hinge available in 3 and 5 knuckle
- High quality brass ferrules and plastic tubing protect the wires
- Through-wire hinges cycle tested to ensure durability
- UL Listed - UL634
- Meets ANSI/BHMA A156.1

## Available options

- **Through-wire** – TW4 (4 wires) and TWB (8 wires)
- **Monitor** – MON
- **Through-wire with monitor** – TW4M and TW8M

Through-wire is rated for 50 volts AC/DC at 3.5 AMP continuous and 16 AMP pulse, maximum pulse 400 milli second.

Monitor rated 30VDC at .5 AMP.

### Finishes

#### Brass

Ives finish	US3	US4	US10	US10B	US10A	US11	US15	US26	US26D
BHMA	605	606	612	613	614	616	619	625	626

#### Steel

Ives finish	USP	US3	US4	US10	US10B	US10A	US11	US15	US26	US26D
BHMA	600	632	633	639	640	641	643	646	651	652

#### Stainless steel

Ives finish	US32	US32D
BHMA	629	630

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