

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
- **Allegion Connect** – CON

Through-wire is rated for 50 volts AC/DC at 3.5 AMP continuous and 16 AMP pulse, maximum pulse 400 mili 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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About Allegion

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries. For more, visit www.allegion.com.

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