

Product

June 1, 2004



4.5" x 4.5" TA2714 26D QC-4
To order any ElectroLynx quick connect hinge, please use the QC suffix. See back for details.



(Not actual size)

Look for the LYNX.



Bulletin

ElectroLynx™ Hardwiring Made Easy

McKINNEY's new electrified hinge offers the perfect solution for openings that use electrified hardware. Using installer friendly "plug and play" connectors allows power to be linked from the incoming source through to the electrified hardware - taking the guesswork out of wiring.

Doors, frames and hardware manufactured by ASSA ABLOY that utilize the ElectroLynx QC connectors include CECO, CURRIES, CORBIN RUSSWIN, FLEMING, FOLGER ADAM, RIXSON, SARGENT, and YALE COMMERCIAL.

The concealed plug connectors eliminate the need for separate or exposed wiring. Armored wire exit locations have been added for extra support and durability. In addition, common wire colors and standard connectors make installation quick and simple.

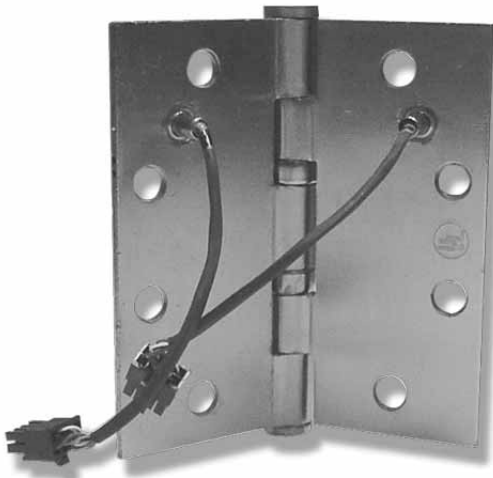
ElectroLynx quick connect hinge offers all of the features and functionality of McKINNEY electrified hinge products, including the added security of monitoring, to determine if the door is opened or closed.

For details on ElectroLynx quick connect advantage, contact Customer Service at 800-346-7707 or customerservice@mckinneyhinge.com.

McKINNEY®

820 Davis St. • Scranton, PA 18505
1-800-346-7707 • www.mckinneyhinge.com

McKINNEY ElectroLynx™ Hinge (QC Option)



Features:

- Available up to 12 wires
- Rated 1 Amp capacity
- Can be used in conjunction with CS hinge (QC8 wire maximum) on most 5 knuckle full mortise hinges
- Can be used with MM option on most 5 knuckle full mortise hinges
- Optional MG-16 mortar guard available (mortar guard required on steel frames)
- QC2 wire hinges provided with 8 position connector for new construction or a 2 position connector for retrofit – specify which connector is required when ordering QC2 wire hinges

QC Option

The McKINNEY ElectroLynx hinge is an intermediate connector that passes a constant flow of current between the source of power (jamb) and the actuated devices in the door (i.e. electric locks, exit devices, etc.) regardless of door position.

Each hinge features concealed plug connectors that eliminate the need for separate or exposed wiring. Brass eyelets add protection and durability to the ElectroLynx hinge and common wire colors and standard connectors make installation quick and simple.

The ElectroLynx Hinge should be installed in the center position on the door. Once installed, it will give no outward indication of its function and will transmit power efficiently and reliably, as long as the wire capacity is not exceeded.

All ElectroLynx electric hinges are factory tested and specially packaged to minimize damage during shipment. Installation instructions are packed with each hinge.

28 Gauge multi-strand wires are used. A pigtail is provided for connection to the source wiring. The wire colors are coordinated to work with other ASSA ABLOY Companies electromechanical hardware.

An 8 position connector is used for QC4, QC6 and QC8 wire hinges. An 8 position and 4 position connector is used for QC12 wire hinges. A QC2 wire hinge is available for power on, power off applications.



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