

McKINNEY Hinge Catalog

ElectroLynx Hinge (QC Option)

McKINNEY

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www.mckinneyhinge.com

QC

The McKinney ElectroLynx Hinge is an intermediate connector which 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 which 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 against damage during shipment. Installation instructions are packed with each hinge.

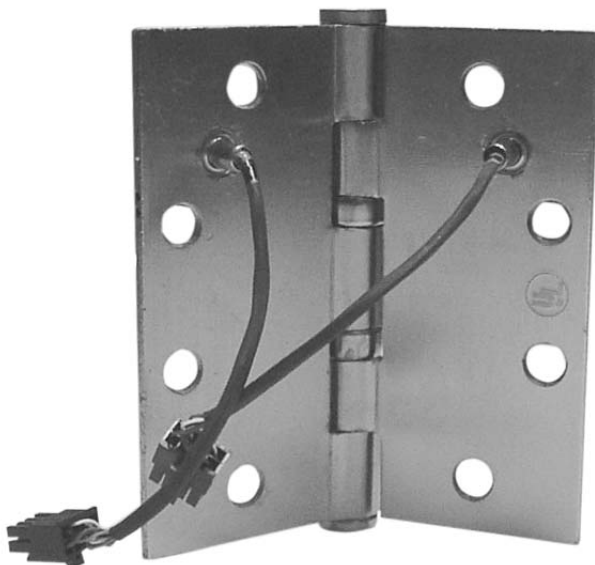
28 Gauge multi-strand wires are used. A pigtail is provided for connection to the source wiring. The wire colors are coordinated to work with other ASSA ABLOY Companies electro-mechanical hardware.

An 8 position connector is used for QC2, QC4, QC6 and QC8 wire hinges. An 8 position and 4 position connector is used for QC12 wire hinges. A QC2A wire hinge is available for power on, power off applications.

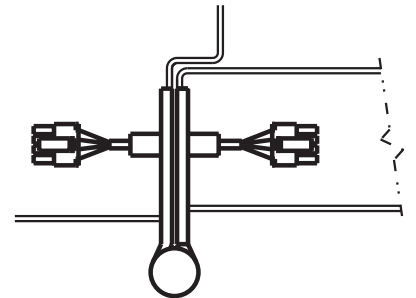
Features:

- Available up to 12 wires
- Rated 1 Amp Capacity
- Can be used in conjunction with CS hinge (QC8 wire maximum)* on most 5 Knuckle fullmortise 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 , specify QC2

* Refer to individual catalog pages regarding the availability of these options



APPLICATION



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