

ElectroLynx® Power over Ethernet (PoE) Hinge

The McKinney ElectroLynx® PoE Quick Connect hinge provides for the passing of Ethernet data through the door opening. Installation is a snap with the friendly “plug and play” connectors which allow power to be linked from the incoming source through the door to the electrified hardware. PoE data is bidirectional.

- Brass eyelets add protection and durability to the PoE hinge which features common wire colors coordinated to work with intelligent Power over Ethernet electromechanical hardware from SARGENT and Corbin Russwin
- The PoE hinge should be installed in the second from bottom hinge position on the door. Once installed, it will give no outward indication of its function and will transfer power and data efficiently and reliably, as long as the wire capacity is not exceeded
- All PoE hinges are factory tested and specially packaged to minimize damage during shipment. Installation instructions are packed with each hinge. Along with the PoE hinge, mating PoE door and frame side harnesses are required to complete the opening. The required PoE harnesses must be ordered separately
- Specify suffix PoE

Available on:

4½" and 5" TA2314 & TA2714 Standard Weight 5 Knuckle
4½" and 5" T4A3386 & T4A3786 Heavy Weight 5 Knuckle



Hardwiring Made Easy™

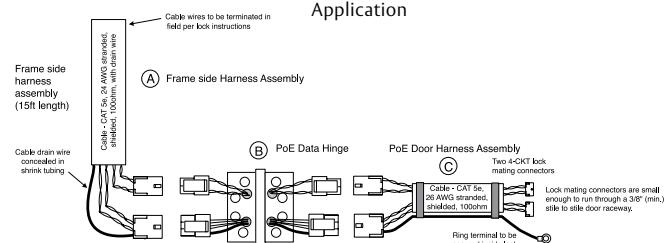


PoE Option



U.S. Patent No. 7,824,200

Application



| Harness Length | McKinney Catalog # | Door Side Application |
|--------------------------|--------------------|---|
| 30" | PoE-C206P | 20" to 25" door width (doors with 3 butt hinges with PoE hinge in center to stile to stile raceway to lock prep). |
| 36" | PoE-C300P | 26" to 31" door width (doors with 3 butt hinges with PoE hinge in center to stile to stile raceway to lock prep). |
| 42" | PoE-C306P | 32" to 36" door width (doors with 3 butt hinges with PoE hinge in center to stile to stile raceway to lock prep). |
| 48" | PoE-C400P | 37" to 42" door width (doors with 3 butt hinges with PoE hinge in center to stile to stile raceway to lock prep). |
| 54" | PoE-C406P | 43" to 48" door width (doors with 3 butt hinges with PoE hinge in center to stile to stile raceway to lock prep). |
| 60" | PoE-C500P | Door Harness Assembly |
| 84" | PoE-C700P | Door Harness Assembly |
| 156" | PoE-C1300P | Door Harness Assembly |
| EPT Harness | | |
| 360" | PoE-CEPT30 | EPT Harness Assembly |
| Frame Side Application | | |
| 180" | PoE-C1500P | From the hinge location, up the jamb to wall/ceiling |
| Custom Lengths Available | | |

800-346-7707 | www.mckinneyhinge.com

Check the web site for the up-to-date catalog

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door opening solutions