

# 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.



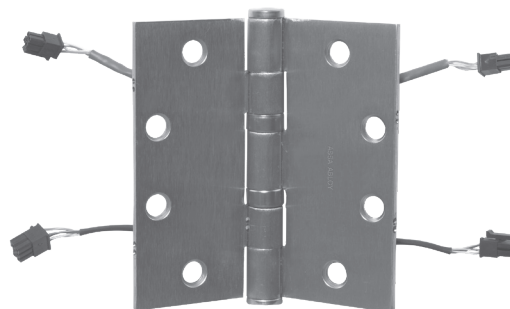
- Brass eyelets add protection and durability to the PoE hinge which features common wire colors coordinated to work with intelligent Power over Ethernet electromechanical hardware from SARGENT and Corbin Russwin
- The PoE hinge should be installed in the second from bottom hinge position on the door. 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

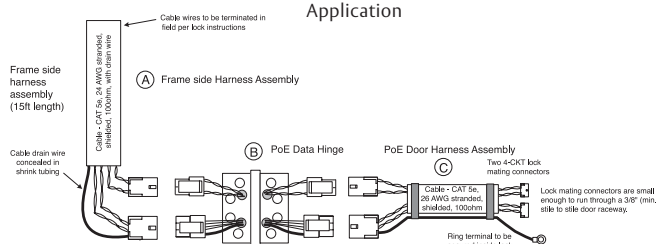
4½" and 5" T4A3386 & T4A3786 Heavy Weight 5 Knuckle

## 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
<b>EPT Harness</b>		
360"	PoE-CEPT30	EPT Harness Assembly
<b>Frame Side Application</b>		
180"	PoE-C1500P	From the hinge location, up the jamb to wall/ceiling
Custom Lengths Available		

800-346-7707 | [www.assaabloydooraccessories.us](http://www.assaabloydooraccessories.us)  
Check the web site for the up-to-date catalog

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