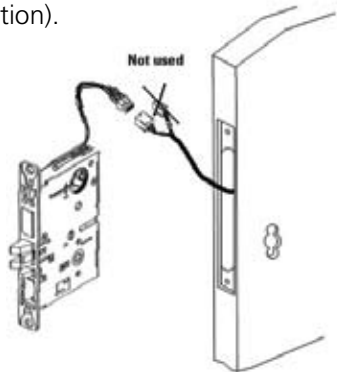


ElectroLynx® Connector System
For ASSA ABLOY Group Doors and Hinges with ElectroLynx® Connector System

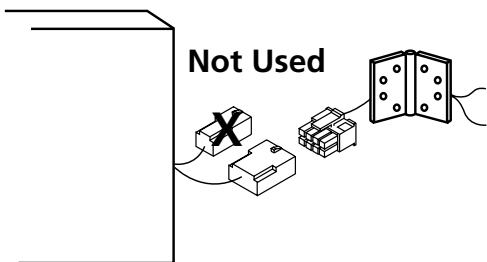
- Plug 8-pin lock connector into 8-pin door connector (4-pin door connector not used for this application).



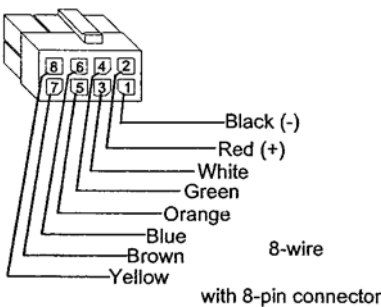
For non *ElectroLynx* Connector System, door install available retrofit harness and use with *ElectroLynx* hinge. Follow installation instructions for *ElectroLynx* Connector System.

For non *ElectroLynx* Connector System door and hinge, remove connector on lock (warranty void if rectifier module is removed). Use proper crimp splices or wire nuts in accordance with local code for terminating connections. No polarity of wires is required.

- Install lock per instruction sheet provided
- Plug 8-pin door connector into 8-pin hinge connector (4-pin door connector not used for this application).



- Use template T30971 for door preparation
- Electrical Specifications
24 Volts AC/DC +/-10%
Operating Current .150 AMP
- 12 Volts AC/DC +/- 10%
Operating current .250 AMP



- Wire hinge to power source

ML20900 SERIES MORTISE LOCK	8 PIN RECEPTACLE								4 PIN RECEPTACLE			
	1-BLACK	2-RED	3-WHITE	4-GREEN	5-ORANGE	6-BLUE	7-BROWN	8-YELLOW	9-VIOLET	10-GRAY	11-PINK	12-TAN
	POWER		REQUEST TO EXIT MONITOR M92			LATCH BOLT MONITOR M91			NOT USED			
	(-)	(+)	Common	Normally Open	Normally Closed	Common	Normally Open	Normally Closed				
						SECURITY MONITOR M105						
Common						Normally Open (Unlocked)	Normally Closed					

Hardwiring Made Easy™



ElectroLynx®

As part of their promise to provide innovative, fast and effective high security solutions to their customers, ASSA ABLOY Group companies offer ElectroLynx®, a universal quick-connect system that simplifies the electrification of the door opening. ElectroLynx® is a registered trademark of ASSA ABLOY Inc.

