

# Wiring of the EM500

Terminal block	Correspondence	I500E	I180ER - I180SR I300ER - I400SR I500SR
+	12 or 24V dc	■	■
-	- 0 V	■	■
N.C	NC (Normally closed)	-	■
COM	COM	-	■
N.O	NO (Normally open)	-	■

The NO/NC signal only switches when the door is closed with the power to it on.

## IMPORTANT NOTE



### 12V dc factory setup

**Check the jumper position before connecting the lock to the input current. A wrong position could damage the lock. This type of damage is not covered by the warranty.**

## WITH BUILT-IN PCB BOARD

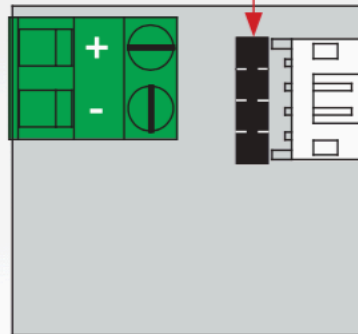
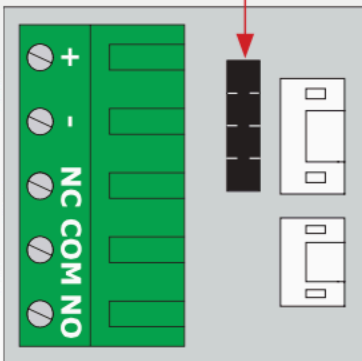


12V dc

**VOLTAGE  
SELECTION  
JUMPERS**

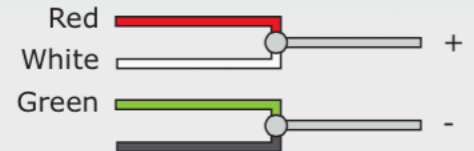


24V dc

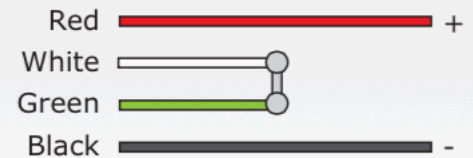


## DIRECT CONNECTION

### 12V DC



### 24V DC



### CONTACT

