



HOW TO INSTALL CENTURION'S PLUG 'N PLAY SURGE ARRESTER

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1 For safety reasons, and to avoid possible electric shock, it is extremely important that you first switch off the mains power at the isolator or distribution board. As you can see, power has now been removed from the operator

2 Start by removing the surge arrester from its packaging. As you can see, the connectors have been conveniently pre-made for a truly effortless installation with no wiring required.



3

Next, using the included zip-tie, secure the surge arrester to the electric motor.



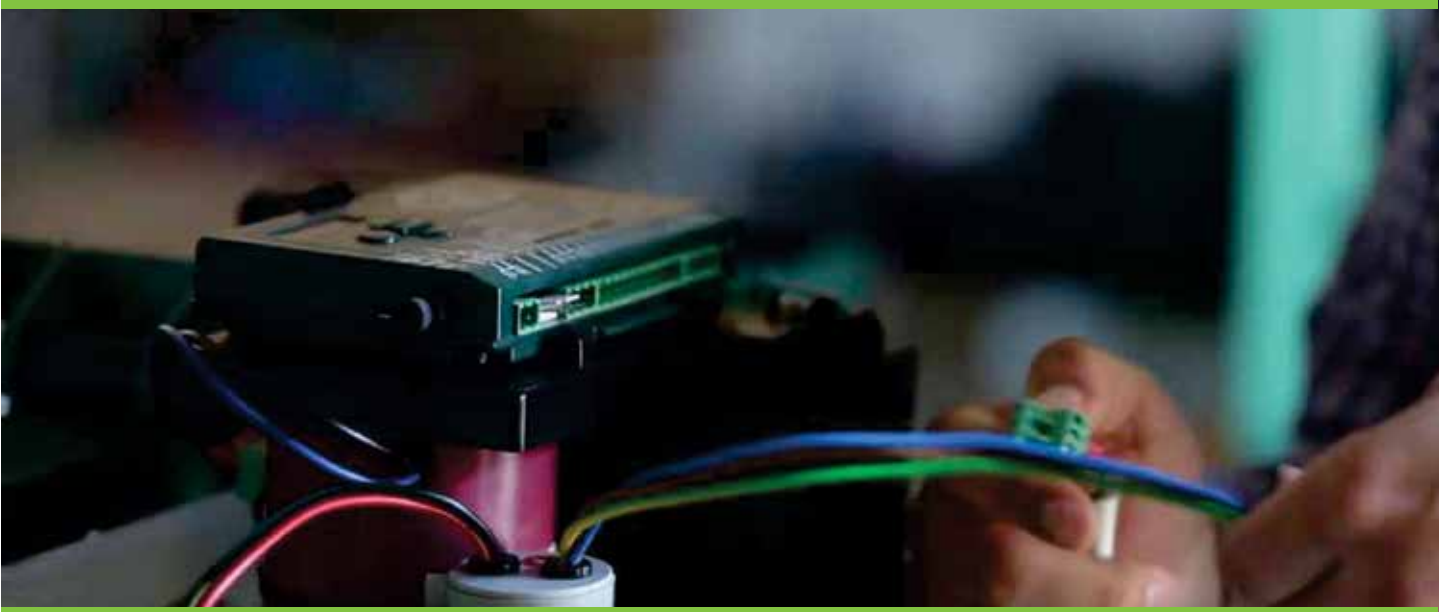
4

Once secured, remove the mains feed connector from the gate motor power supply, again first ensuring that the mains power has been completely switched off.



5

Remove the male three-pin connector plug as shown, and connect your mains



6

Now, take the remaining wire harness and connect it to your power supply to complete the surge protection circuit

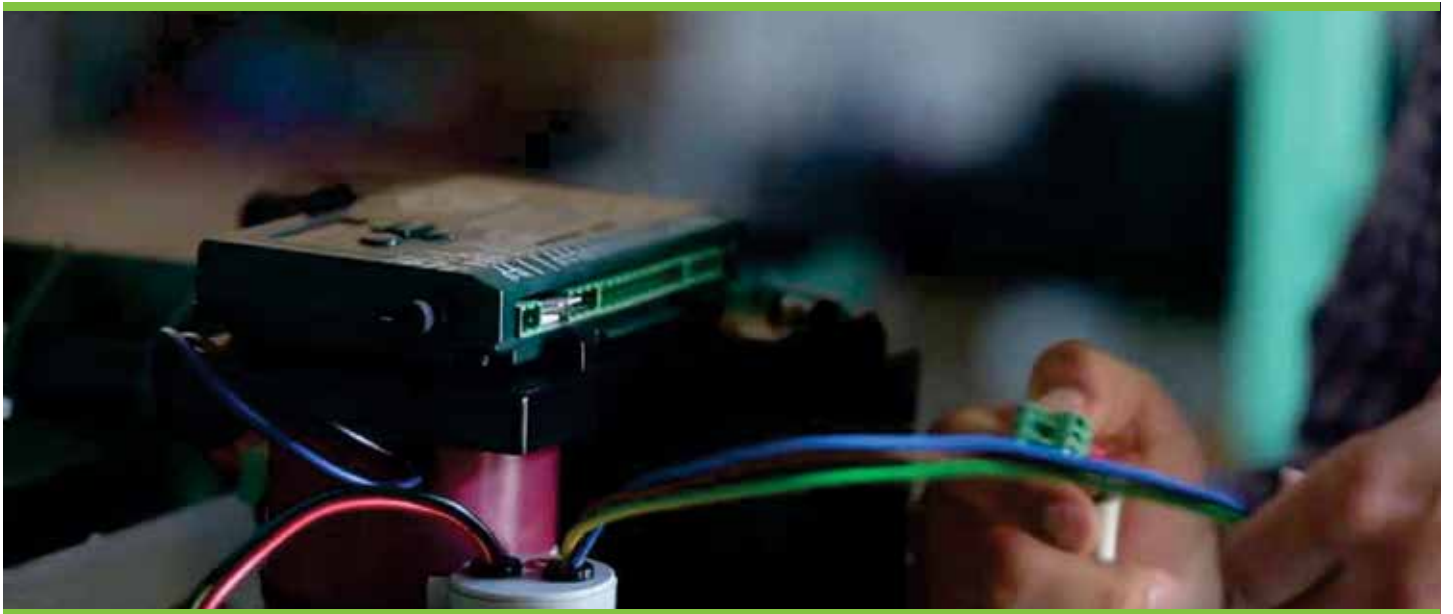


7

Finally, switch the mains power back on.

8

The LED at the top of the surge arrester should light up, indicating that it is receiving power and working correctly.



This is just one of the ways in which CENTURION makes your job easier.