

www.mbsm.pro , Réparation , CONTRÔLEUR DE PRESSION JETLY TYPE PRESSCONTROL

written by mahdi miled | 1 September 2018

Démarrage immédiat de la pompe à l'ouverture d'un robinet.

Les contrôleurs de pression JETLY de la série PRESSCONTROL, permettent la suppression des dispositifs de commande et de protection manque d'eau de la pompe (électrodes, flotteurs, contacteurs manométrique). En effet, les PRESSCONTROL sont des systèmes hydrauliques et électroniques conçus pour automatiser et protéger contre le manque d'eau les pompes de surfaces et immergées. Ce système gère automatiquement le fonctionnement de la pompe et l'appareil ne demande ni réglage, ni entretien d'aucune sorte.

www.mbsm.pro , Plomberie , Finition Douche , Installation Multicouche Avec Collecteur

written by mahdi miled | 1 September 2018

www.mbsm.pro, Plomberie, Finition Douche, Installation Multicouche Avec Collecteur

Mbsm.pro, Aïd Mabrouk 2018 Tous Les Musulmans , Php Code

written by Jamila | 1 September 2018

Aïdkoum Mabrouk à tout les musulmans en cette fête de l'Eid el Kebir.

Mbsm.pro et son équipe vous souhaite Aïd Moubarak Saïd.

Que cette fête de l'aïd el Adha soit l'occasion de vous réunir en famille et que la paix et la prospérité soit avec vous tous.





Que dire pour souhaiter une bonne fête de l'aïd?

Aïd Mubarak Saïd ou Aïd Mabrouk sont les formules les plus utilisées pour se souhaiter une bonne fête de l'aïd.

Aid Mubarak signifie a peu près: "Que cette fête soit bonne pour vous" ou "Que Dieu vous bénisse ce jour de fête de

l'Aïd".

Pour les fêtes de l'Aïd El Kébir et de l'Aïd el fitr, La formule la plus correct pour se souhaiter une bonne fête est:

Aïdoukoum Moubarak Saïd wa ta9abballa Allah mina wa minkoum.
(Bonne fêtes de l'aïd et que dieu accepte nos prières)

Formules à utiliser pour souhaiter l'aïd

La réponse classique est:

Allah y barek fik (que la bénédiction d'Allah soit sur toi)

Aïdkoum Mabrouk

Dans la pratique, le musulman dira souvent: Saha aïdkoum, Aïd Moubarak Saïd, **Aïd Mabrouk ou Aïdkoum Mabrouk** si on s'adresse à plusieurs personnes.

On peut dire aussi: "Saha Aïdkoumou" ou "**Aïd Adha Moubarak**"

Doit on dire Aïd mabrouk?

Les spécialistes de la langue arabe déconseillent d'utiliser le terme **Aïd mabrouk** pour souhaiter une bonne fête de l'Aïd Al Adha ou de l'Aïd El fitr.

On utilise aussi l'expression Mabrouk aussi pour se souhaiter un bon ramadan.

"**Mabrouk Ramadan**" fait partie du langage courant utilisé tous les jours.

Il semble, cependant, que le terme **Mabrouk en arabe** correspondrait plutôt à la traduction: "chameau assis".

Le terme "**Moubâarak**" provient du verbe en arabe (بَارَكَ) qui signifie le fait qu'Allah donne Sa bénédiction.

Aïd Mubarak est donc l'expression la plus approprié pour se souhaiter une bonne fêtes de l'Aïd.

```
[php]
</pre>
<?php
$Mbsmgroup_day = 21 ;
$Mbsmgroup_month = 08 ;
$Mbsmgroup_year = 2018;

echo "Today is ";
//String Date .
list($day,$month,$year,$hour,$min,$sec) =
explode("/",date('d/m/Y/h/i/s'));
echo $month.'/'.'$day.'/'.'$year.' '.$hour.':'.$min.':'.$sec;
//write date in string .

if( $Mbsmgroup_day = $day ) { if( $Mbsmgroup_month = $month )
{
if( $Mbsmgroup_year = $year ) {
//Calculing .
// if resulte is the same with actuel date string
echo "<br><br>Hello world!<br>What a nice day! Today ... Aidkom
Mabrouk ";
}
}
}
```

```
?>  
<pre>  
  
[/php]
```

Mbsm.pro, erreur E2 machine a laver Gmc Automatique

written by mahdi miled | 1 September 2018

Pour ce problème, la solution est : switcher de la porte ... certain l'annule complètement ...

www.mbsm.pro , free, For windows, Personal Renamer , Easy filerenaming, Portable Bulk File Renamer, Folder monitor, All in one,

written by mahdi miled | 1 September 2018

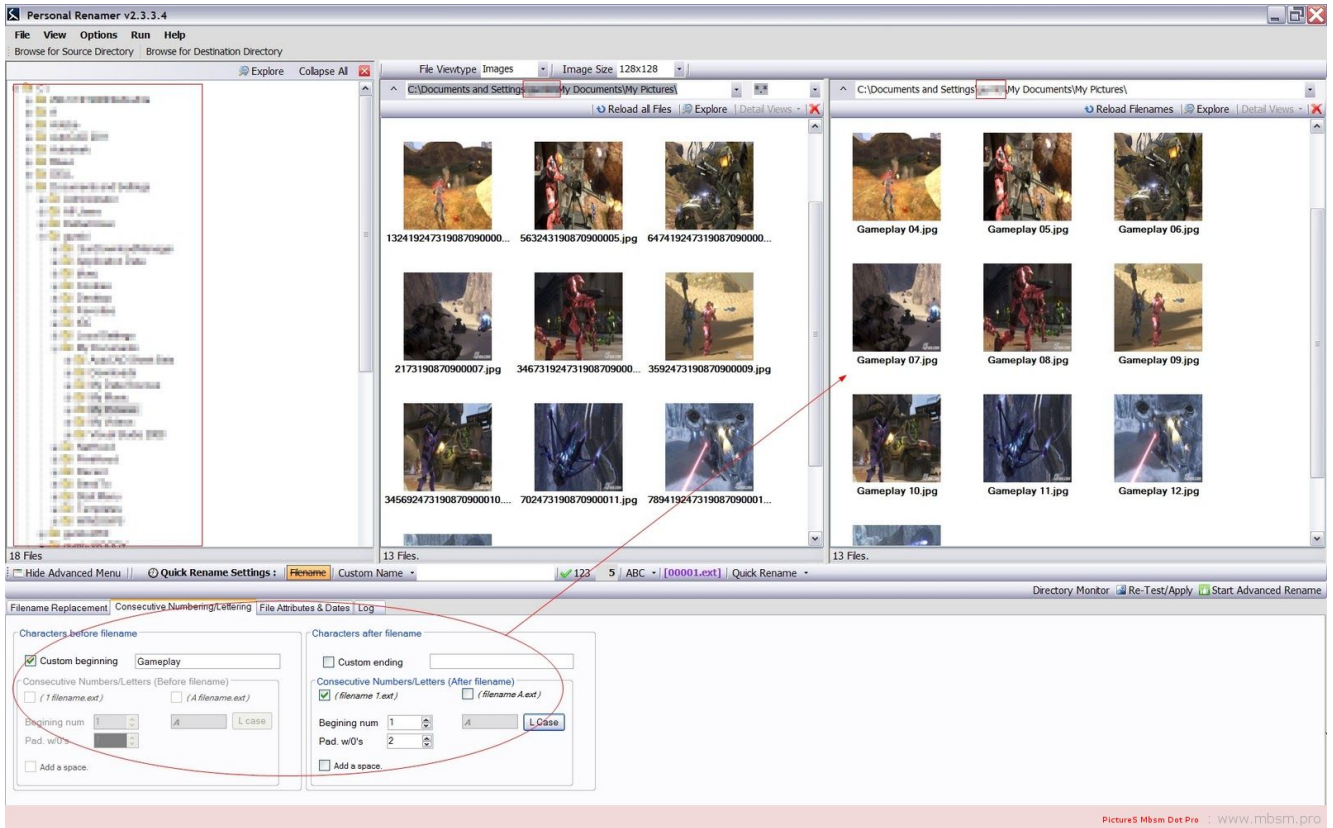
www.mbsm.pro , free, For windows, Personal Renamer , Easy filerenaming, Portable Bulk File Renamer, Folder monitor, All in one,

Personal Renamer is being upgraded, and now has an official website Please visit www.personalrenamer.com

Many have waited for this release, more specifically for the addition of the service monitor which has been added to the program in this release. Personal Renamer has always had the option to monitor a directory and rename files but with this latest addition users can have Personal Renamer monitor a directory invisibly the background, and more importantly while logged out. This is a very powerful and useful addition. Other new features include Undo and the option to apply saved settings when program starts up.

[Download Version 2.4.0.0 \(Service Beta\)](#)

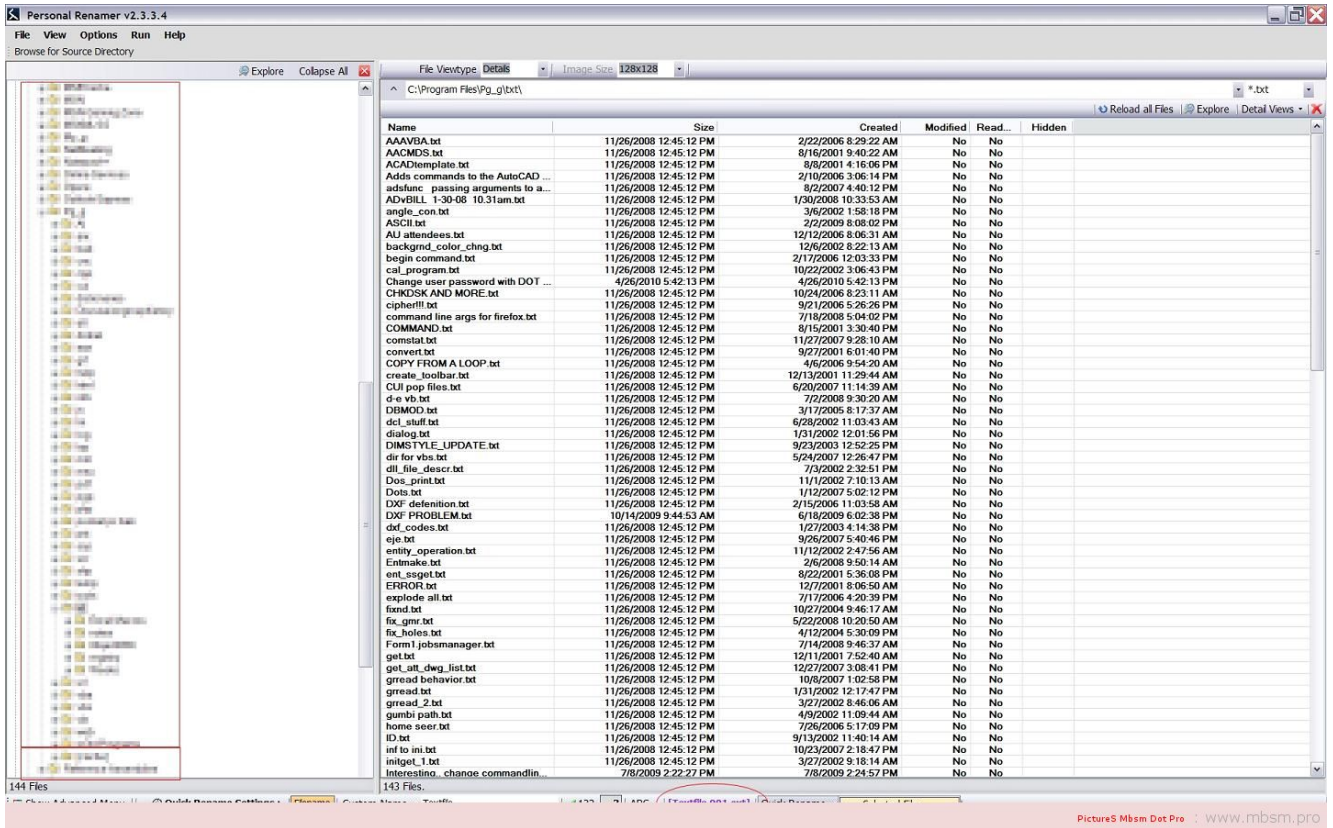
[www-mbsm-pro-Personal-Renamer-Easy-filerenaming-Portable-Bulk-File-Renamer-Folder-monitor-All-in-one-1.jpg \(279 KB\)](#)



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www-mbsm-pro-Personal-Renamer-Easy-filerenaming-Portable-Bulk-File-Renamer-Folder-monitor-All-in-one-2.jpg (253 KB)



www-mbsm-pro-Personal-Renamer-Easy-filerenaming-Portable-Bulk-File-Renamer-Folder-monitor-All-in-one-2.jpg (261 KB)



www.mbsm.pro , Some Funny Electric pictures part1

written by mahdi miled | 1 September 2018

www.mbsm.pro , Some Funny Electric pictures part1

mbsm-dot-pro-picture-electric -funny1.jpg (37 KB)



PictureS Mbsm Dot Pro : www.mbsm.pro

mbsm-dot-pro-picture-electric -funny1.jpg (47 KB)



mbsm-dot-pro-picture-electric -funny2.jpg (63 KB)

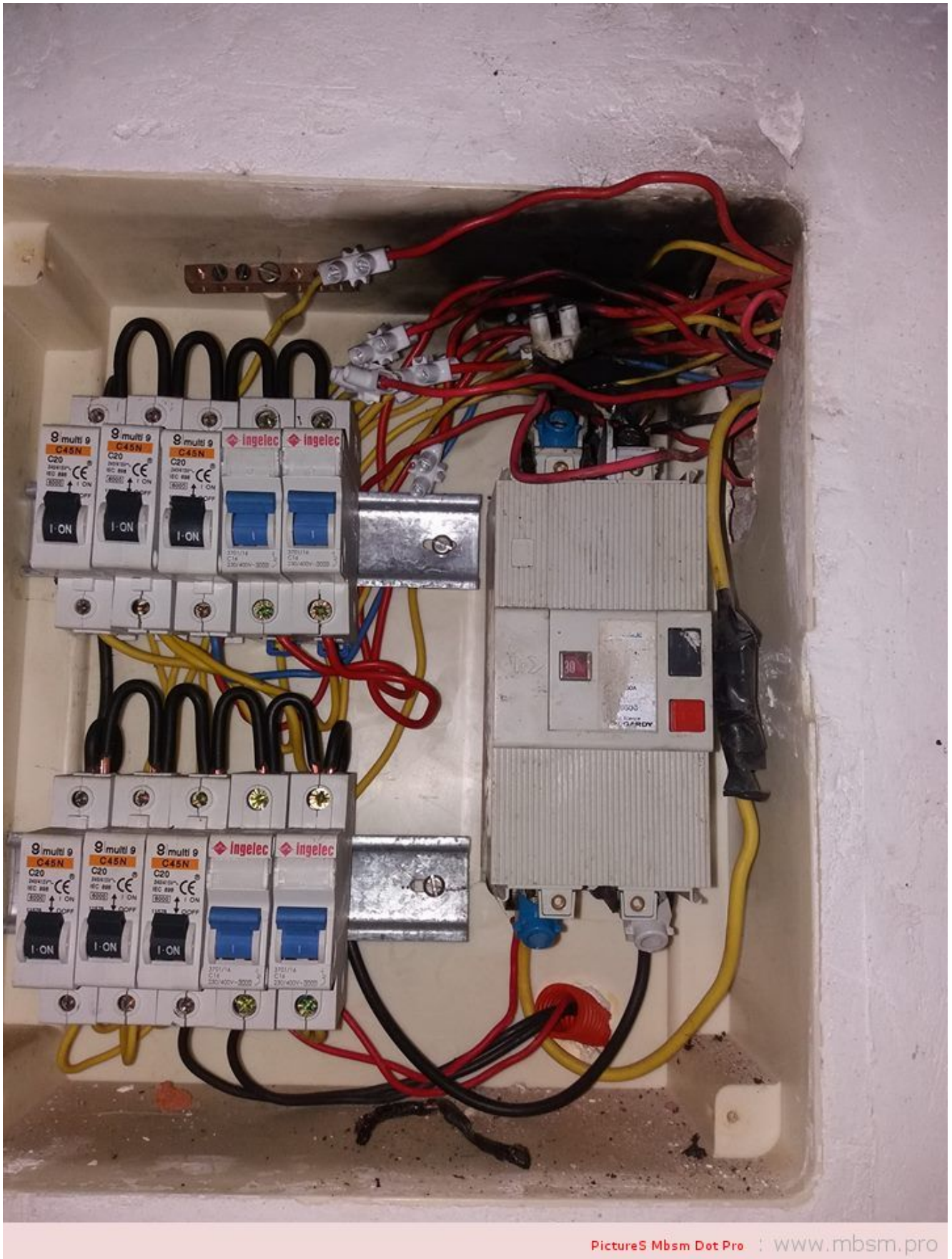


PictureS Mbsm Dot Pro : www.mbsm.pro

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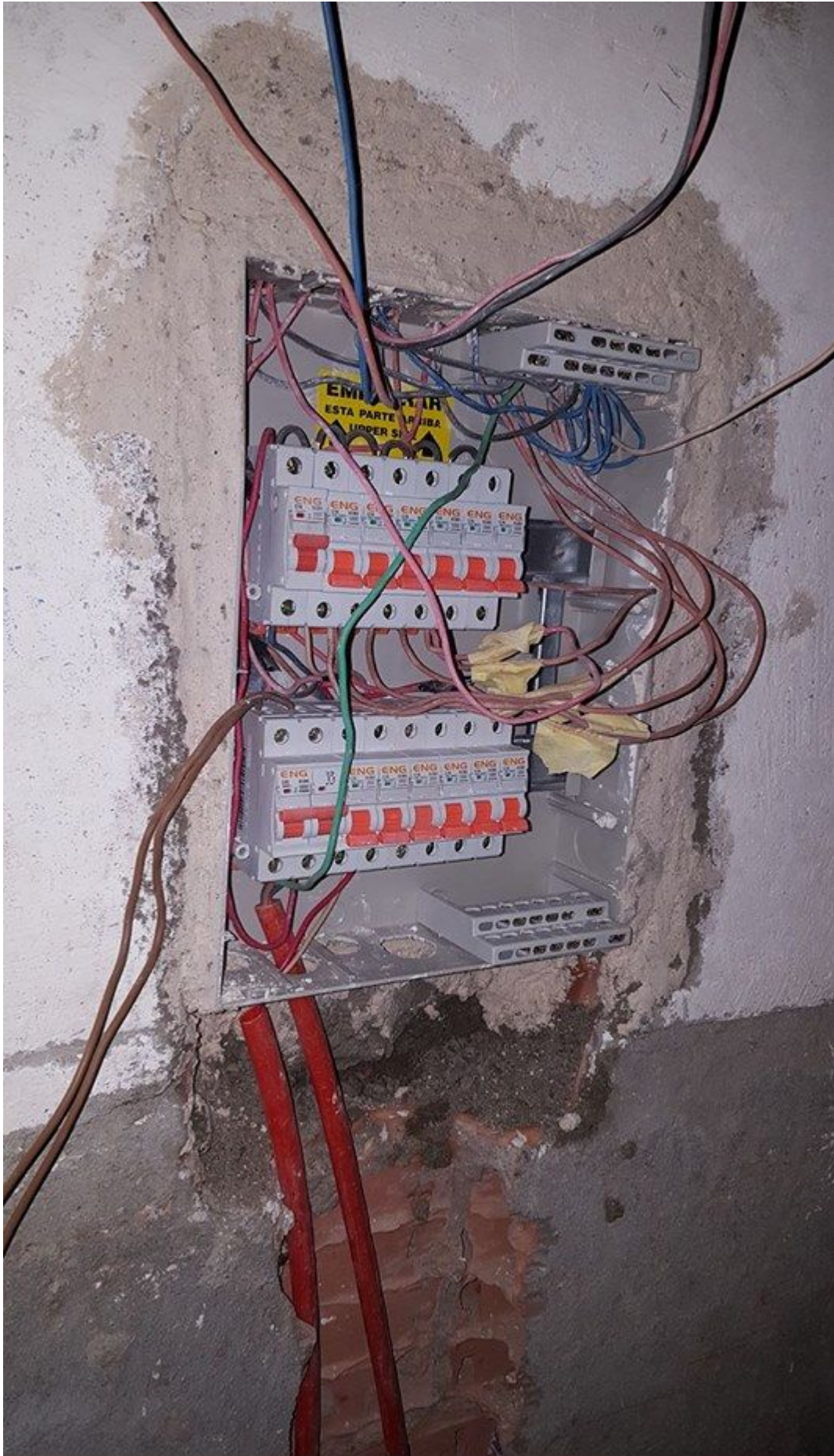


Picture5 Mbsm Dot Pro : www.mbsm.pro

mbsm-dot-pro-picture-electric -funny3.jpg (124 KB)



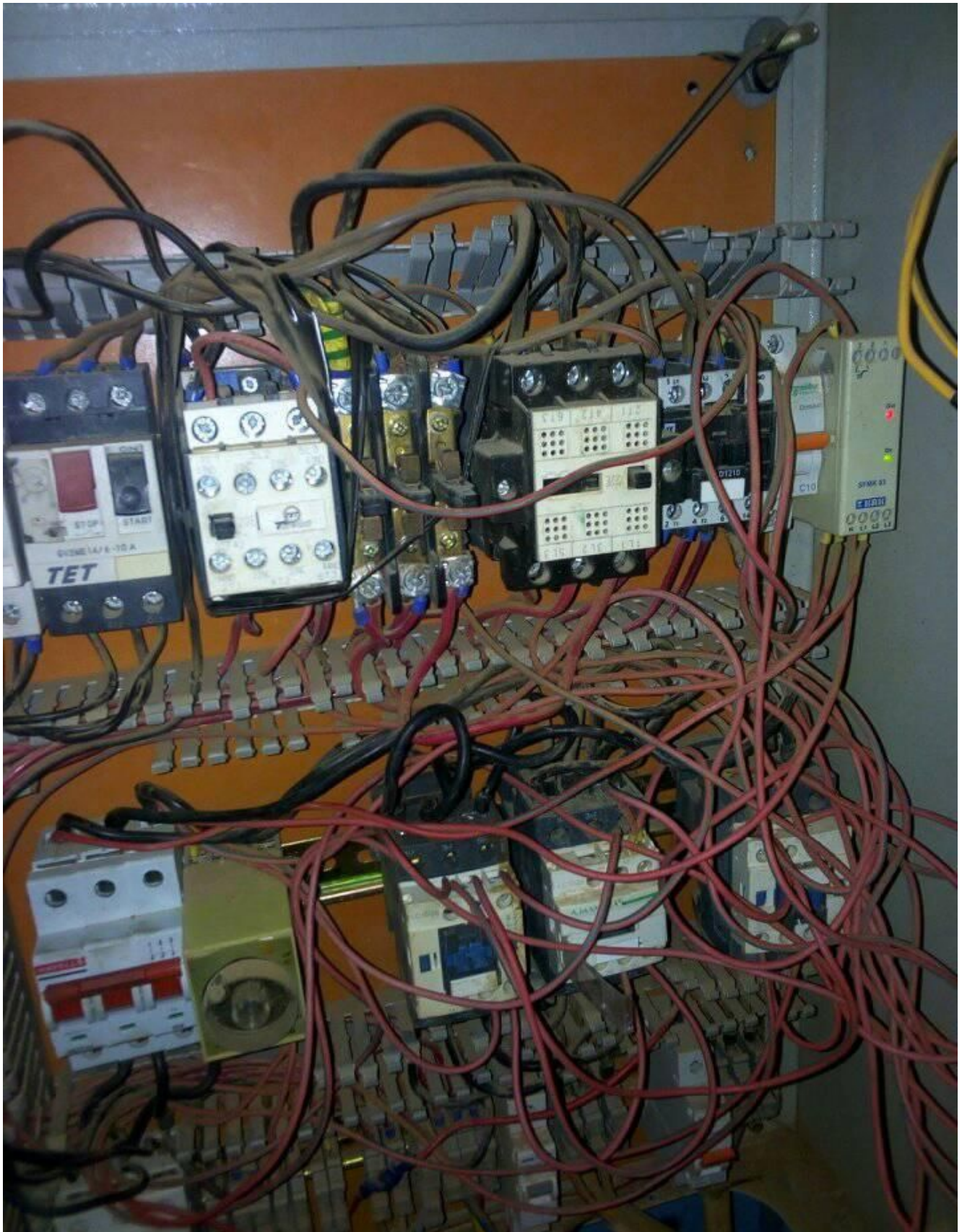
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mbsm-dot-pro-picture-electric -funny4.jpg (133 KB)



mbsm-dot-pro-picture-electric -funny5.jpg (117 KB)



Picture5 Mbsm Dot Pro : www.mbsm.pro

mbsm-dot-pro-picture-electric -funny5.jpg (129 KB)



mbsm-dot-pro-picture-electric -funny6.jpg (23 KB)

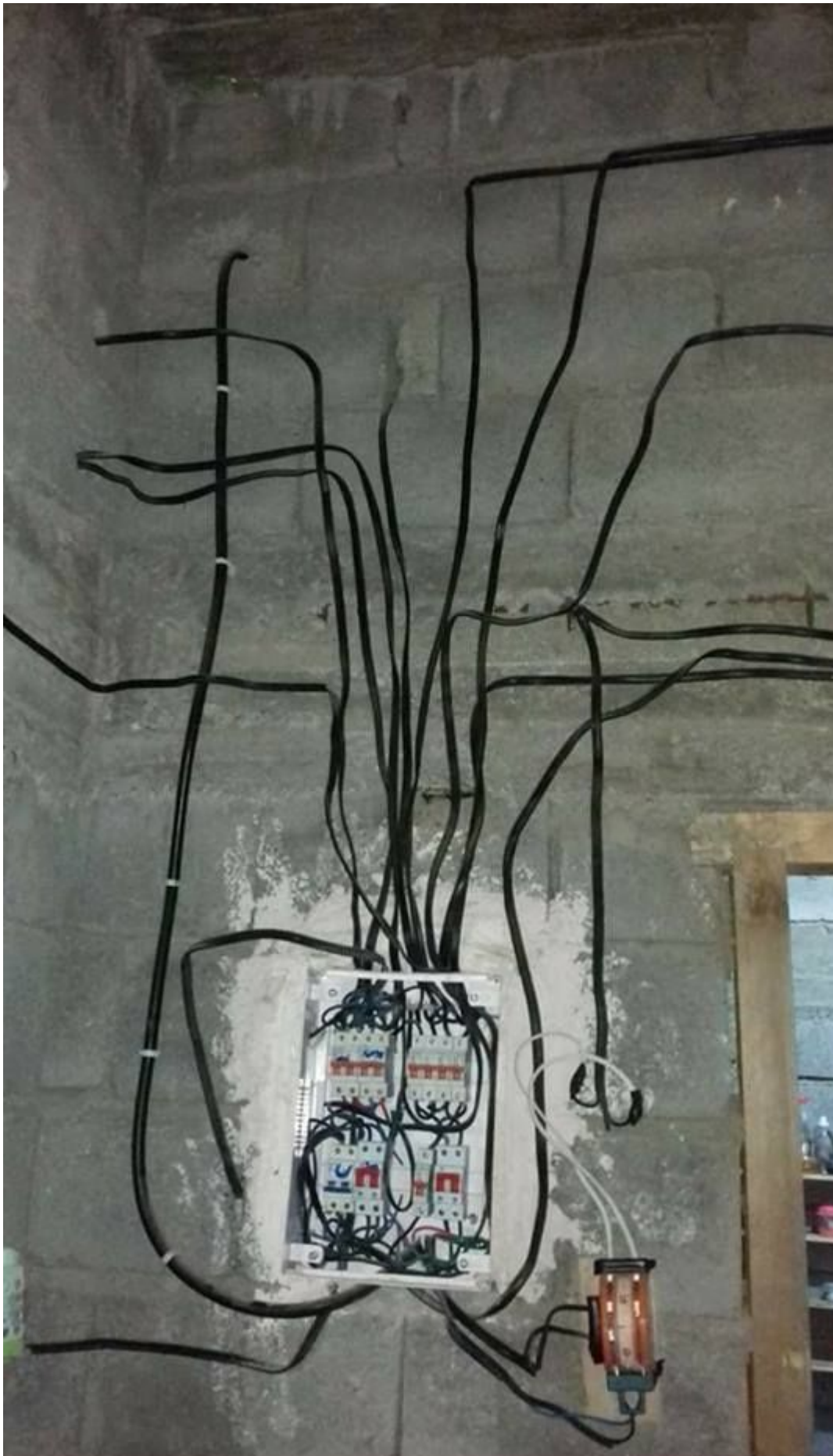


PictureS Mbsm Dot Pro : www.mbsm.pro

mbsm-dot-pro-picture-electric -funny6.jpg (27 KB)



mbsm-dot-pro-picture-electric -funny7.jpg (62 KB)



mbsm-dot-pro-picture-electric -funny7.jpg (72 KB)



mbsm-dot-pro-picture-electric -funny8.jpg (31 KB)



PictureS Mbsm Dot Pro : www.mbsm.pro

mbsm-dot-pro-picture-electric -funny8.jpg (33 KB)



www.mbsm.pro , Quelle est la différence entre le SDS PLUS et le SDS MAX ?

written by mahdi miled | 1 September 2018

Lorsque vous choisissez un outil, vous aurez donc le choix entre la fixation par mandrin classique (avec ou sans clé de serrage) et par mandrin SDS avec les variantes SDS PLUS et SDS MAX.

Attention, vos accessoires classiques ne seront pas adaptés aux système SDS et inversement ! Le système SDS accueille en effet des mèches/forets avec cannelures qui s'encastrent dans le mandrin et permettent une fixation plus fiable que les forets classiques qui finissent par «glisser dans le mandrin», particulièrement lors de gros travaux (forage / percussion sur de la pierre)

Mbsm Pro , Images De Plage , Chebba , Mahdia , Tunisia , Août 2018

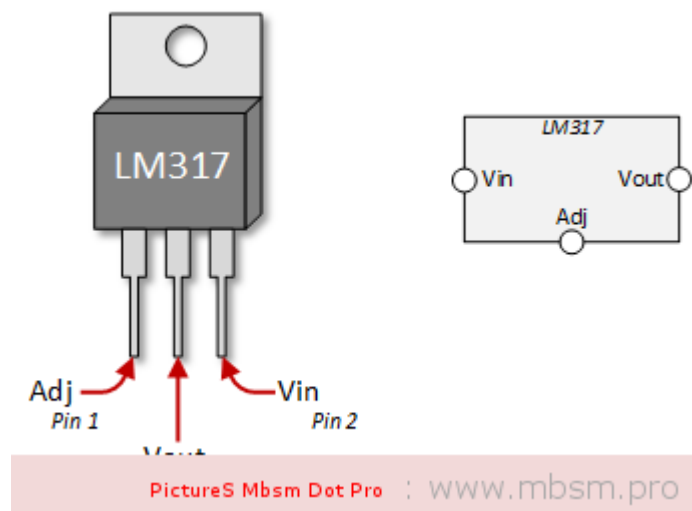
written by Lilianne | 1 September 2018

Mbsm Pro , Images De Plage , Chebba , Mahdia , Tunisia , Août 2018

Mbsm.pro , LM317 , Voltage Regulator Pin Outs, Simple test, voltage regulators ics , Voltage regulator

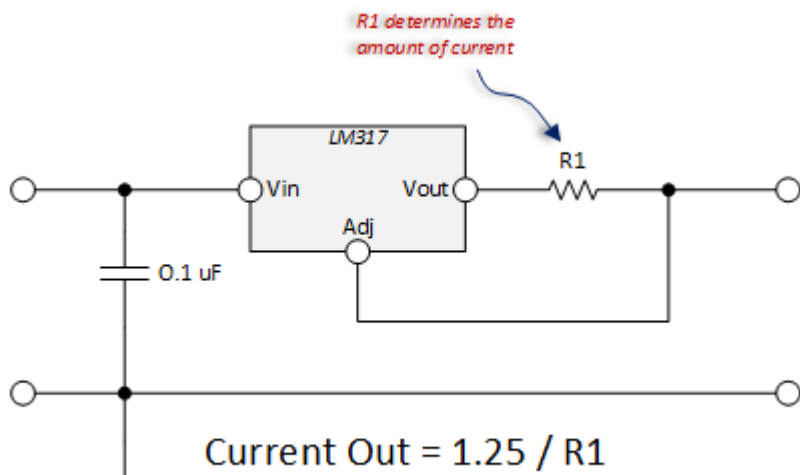
written by Lilianne | 1 September 2018

The LM317 is most commonly found in a T0220 package. It only has three pins and we will be using all of them in this tutorial.



The LM317 Voltage Regulator for Current Control

The use of an LM317 as a constant current source comes right from the data sheet. The schematic below shows how to configure the LM317 as a current regulator. It is the value of R1 that you will be concerned about and that value is determined by the type of LED you are using.



PictureS Mbsm Dot Pro : www.mbsm.pro

The math is really simple. The factor of 1.25 also comes from the data sheet.

Let's walk through an example:

1. Lets say you wanted to control to 300 mA. You would determine that your optimum resistor is:

$$\mathbf{R1 = 1.25 / 0.300 = 4.17 \text{ Ohms}}$$

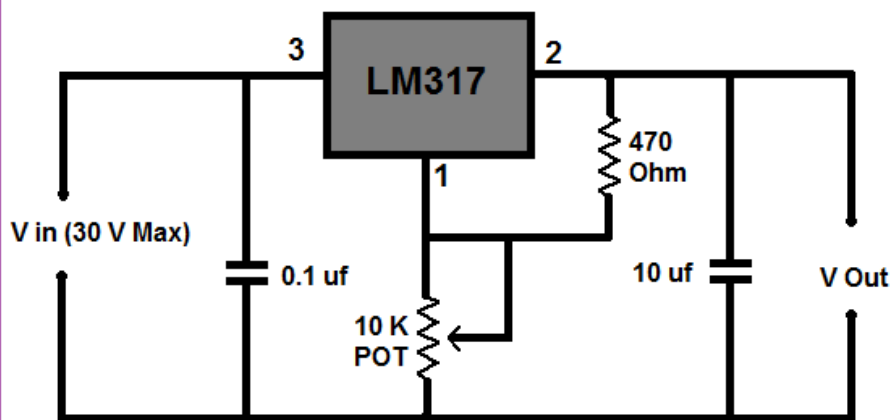
2. Next you're going to poke around in your box of resistors to see what you've got. You probably won't find that 4.17 Ohm resistor, so you will want to try something close. I had a 4.7 Ohm resistor.
3. Now you're going to want to apply the formula to see what that gets you.

$$\mathbf{Current \text{ Out} = 1.25 / 4.7 = 266 \text{ mA.}}$$

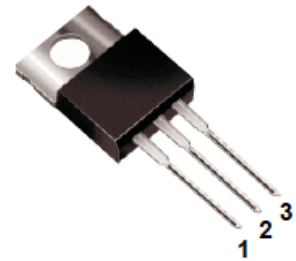
4. Finally, we need to do a sanity check of the power rating of the resistor. Here we will use $I^2 \times R$ to get the power dissipated by the resistor.

$$\mathbf{Power \text{ Dissipated by Resistor} = 0.266^2 \times 4.7 = 0.332 \text{ Watts}} \quad (\text{a half watt resistor will do the trick})$$

LM317 Variable Voltage Regulator Circuit..

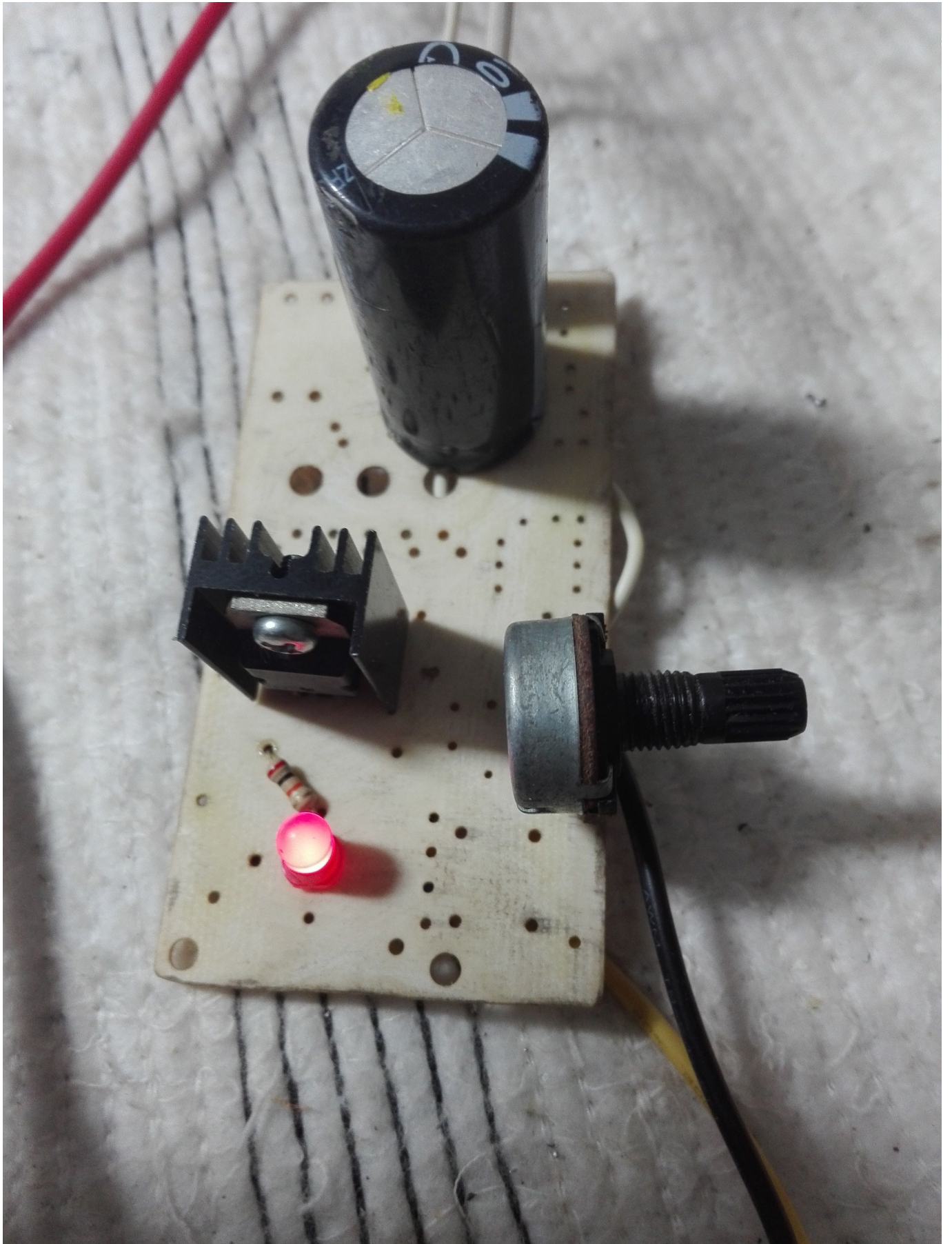


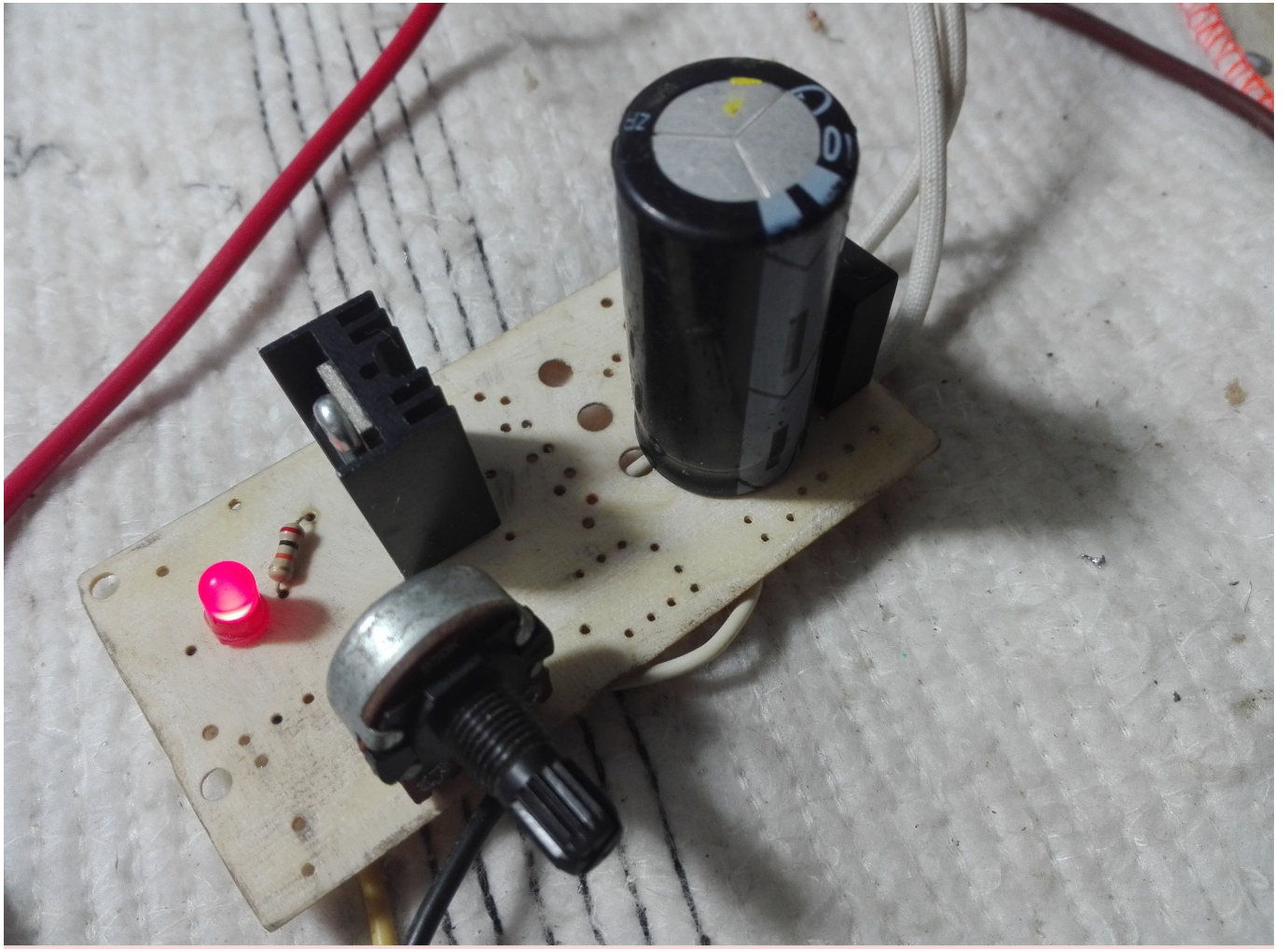
LM317
Pin Arrangement

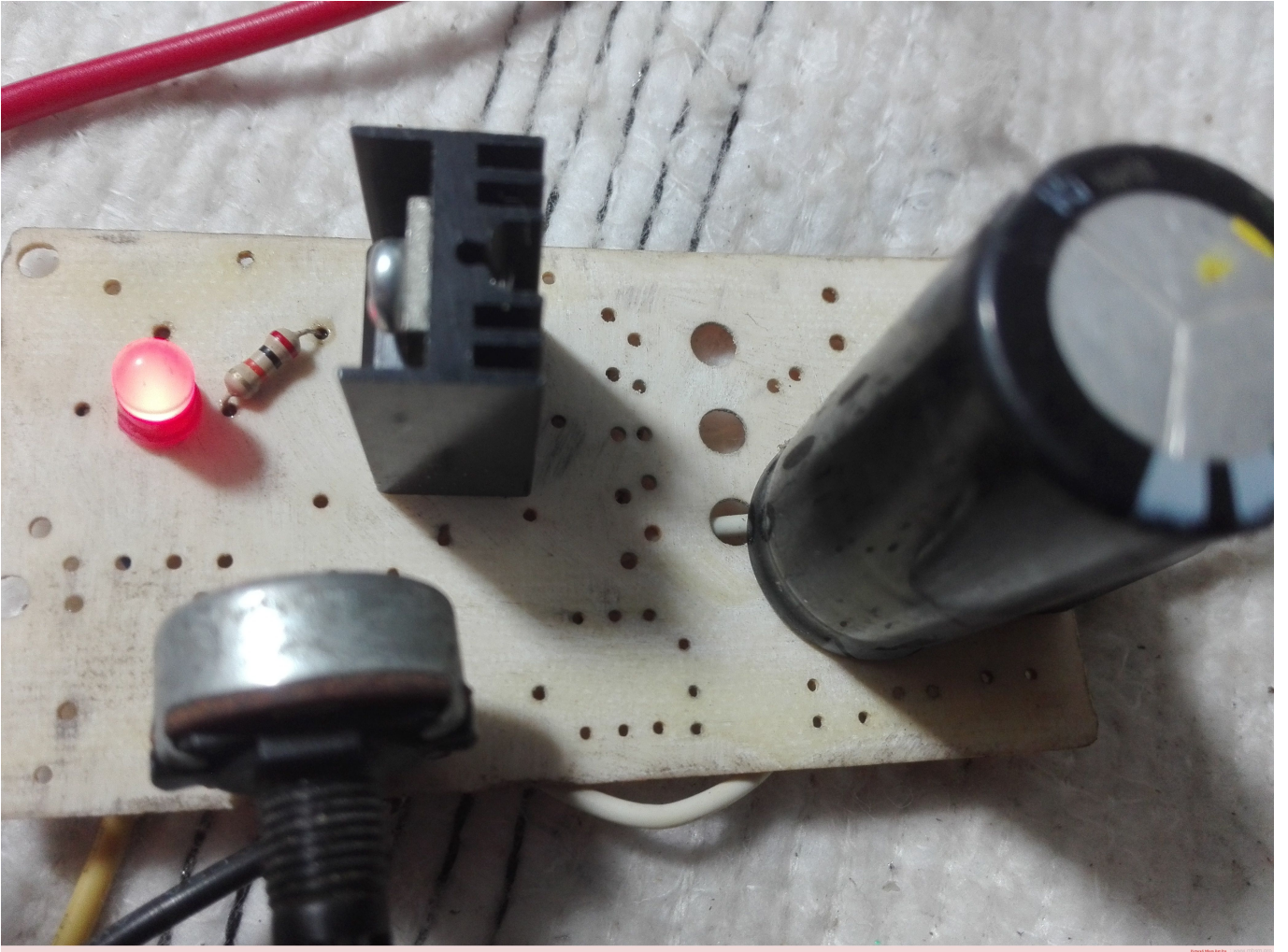


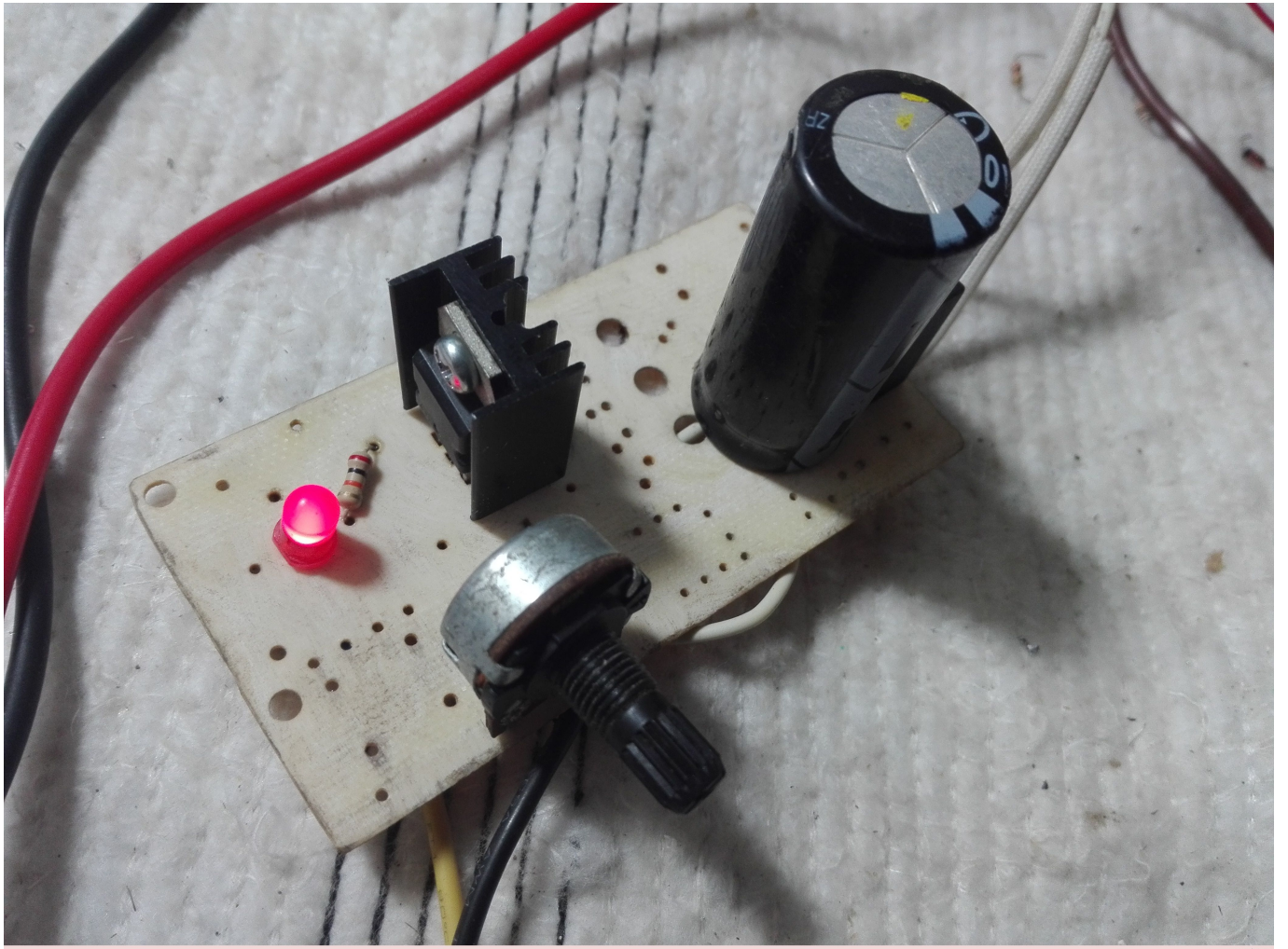
1. Adjust
2. V_{out}
3. V_{in}

Heatsink is connected to pin 2





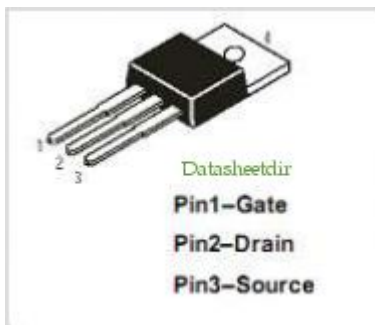






Mbsm.pro, IRF830 MOSFE , in power seplay , old Fortec star 3000

written by Lilianne | 1 September 2018



Type Designator: IRF830

Type of Transistor: MOSFET

Type of Control Channel: N -Channel

Maximum Power Dissipation (Pd): 100 W

Maximum Drain-Source Voltage |Vds|: 500 V

Maximum Gate-Source Voltage |Vgs|: 20 V

Maximum Gate-Threshold Voltage |Vgs(th)|: 4 V

Maximum Drain Current |Id|: 4.5 A

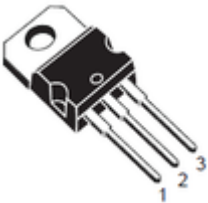
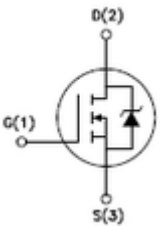
Maximum Junction Temperature (Tj): 150 °C

Drain-Source Capacitance (Cd): 800 pF

Maximum Drain-Source On-State Resistance (Rds): 1.5 Ohm

Package: T0220

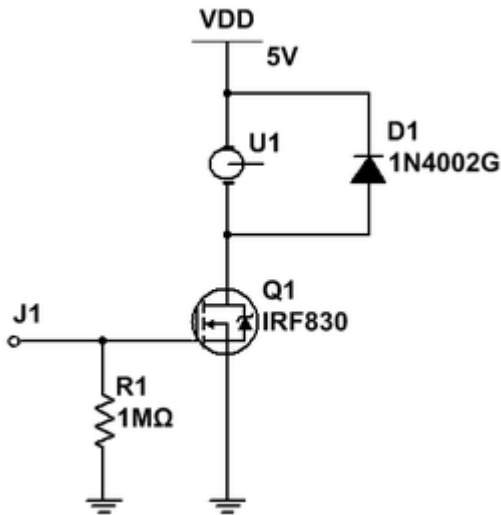
Use the motor voltage and current specifications (either from the data sheet or from experimentation) to determine which transistors to choose. Selecting transistors with greater capacity will provide a margin of safety in your design. For the purposes of this tutorial, I am using motors specified at 6V where they draw approximately 130mA. I will choose transistors I happen to have in my parts box. If I didn't have anything on hand that would work, I would buy something that could handle 2X the voltage and current.

	<p>The IRF830 is an E-Mode N-channel MOSFET rated at 500V with an continuous current rating of 4.5A and a pulsed current rating of 18A. This is more than adequate for these motors.</p> <p>It also has an internal diode for back-EMF protection.</p>	
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The **IRF9530** is an E-Mode P-channel MOSFET rated at 100V with a continuous current rating of 7.5A and a pulsed current rating of 48A. It is also more than adequate for my needs. It also has an internal diode of back-EMF protection.

The pin out of the IRF9530 is the same as that of the IRF830 – **Gate = pin 1; Drain = pin 2; Source = pin 3** (when viewed from the front.)



Motor connected from +V to transistor

Always use an N-channel MOSFET when the transistor is directly connected directly to either -V or GND. In this configuration, the transistor's source pin sinks current from the motor directly back to the power supply. A HIGH on the Gate turns the transistor ON.

D1 is an added external diode to offer the transistor back-EMF protection. It is not required when using a transistor such as the IRF830 because it already has an internal diode for the same purpose. It is shown here simply to show how it should always be connected when using a transistor without an internal diode. It will be omitted from future circuits unless necessary.

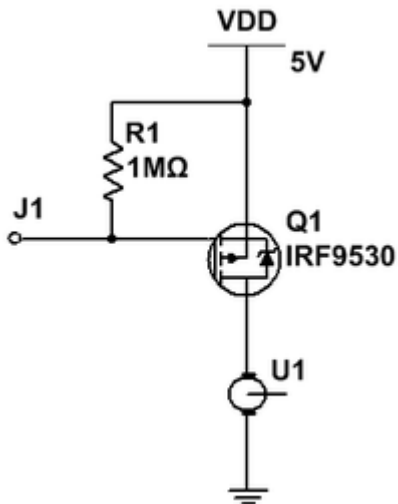
R1 is a pull down resistor to ensure a LOW signal to the gate unless it is specifically driven HIGH.

Connections: Drain to motor; Source to GND; Gate to control device.

J1 (the MOSFET gate) is typically connected to a micro-controller pin. A HIGH signal turns the MOSFET ON energizing the motor; a LOW signal turns the MOSFET OFF stopping the motor – **LOW = motor OFF; HIGH = motor ON.**

The advantage of this circuit is its simplicity; the disadvantage of this circuit is that the motor can only turn in one direction making it suitable for controlling a fan or

pump, but, not for a reversible robot.



Motor connected from transistor to -V/GND

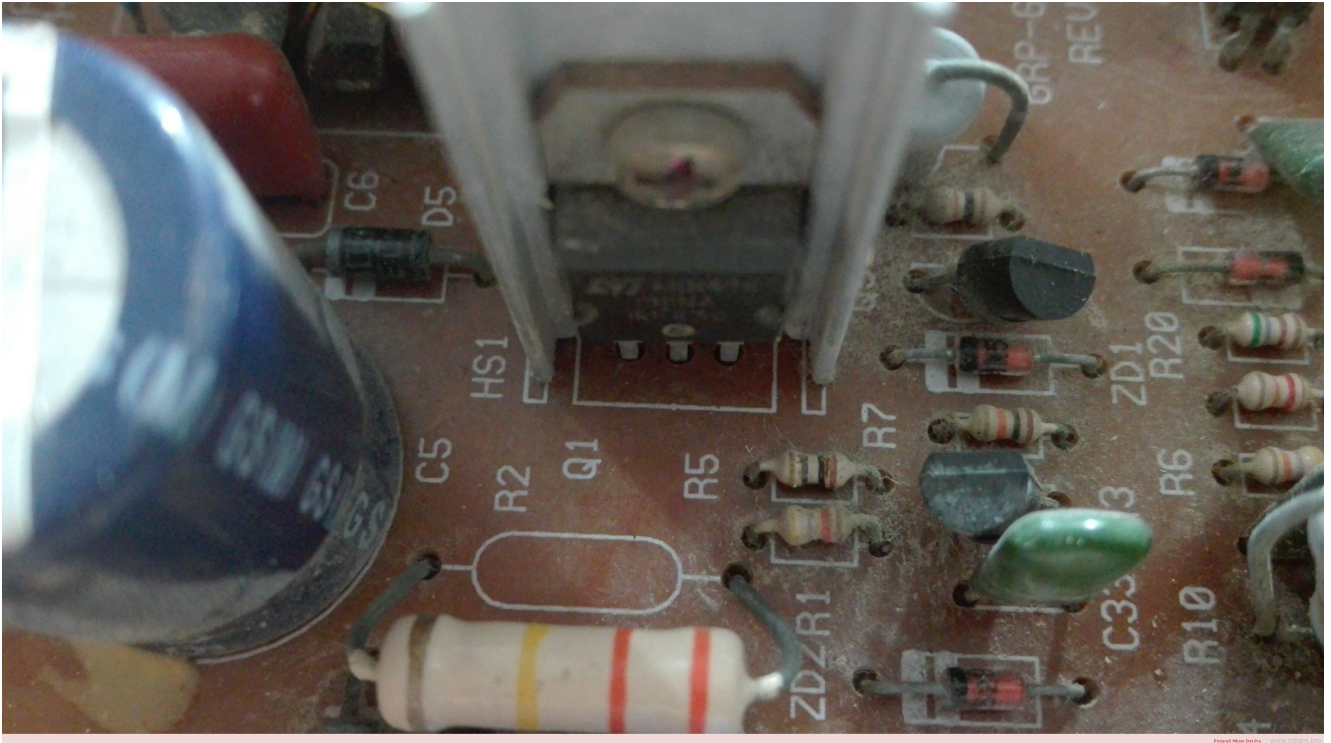
Always use a P-channel MOSFET when the transistor is directly connected to +V. In this configuration, the transistor's drain pin channels current to the motor from where it will return to the power supply. A LOW on the Gate turns the transistor ON. R1 is a pull up resistor to ensure a HIGH signal to the gate unless it is specifically driven LOW.

Connections: Drain to motor; Source to +V; Gate to control device.

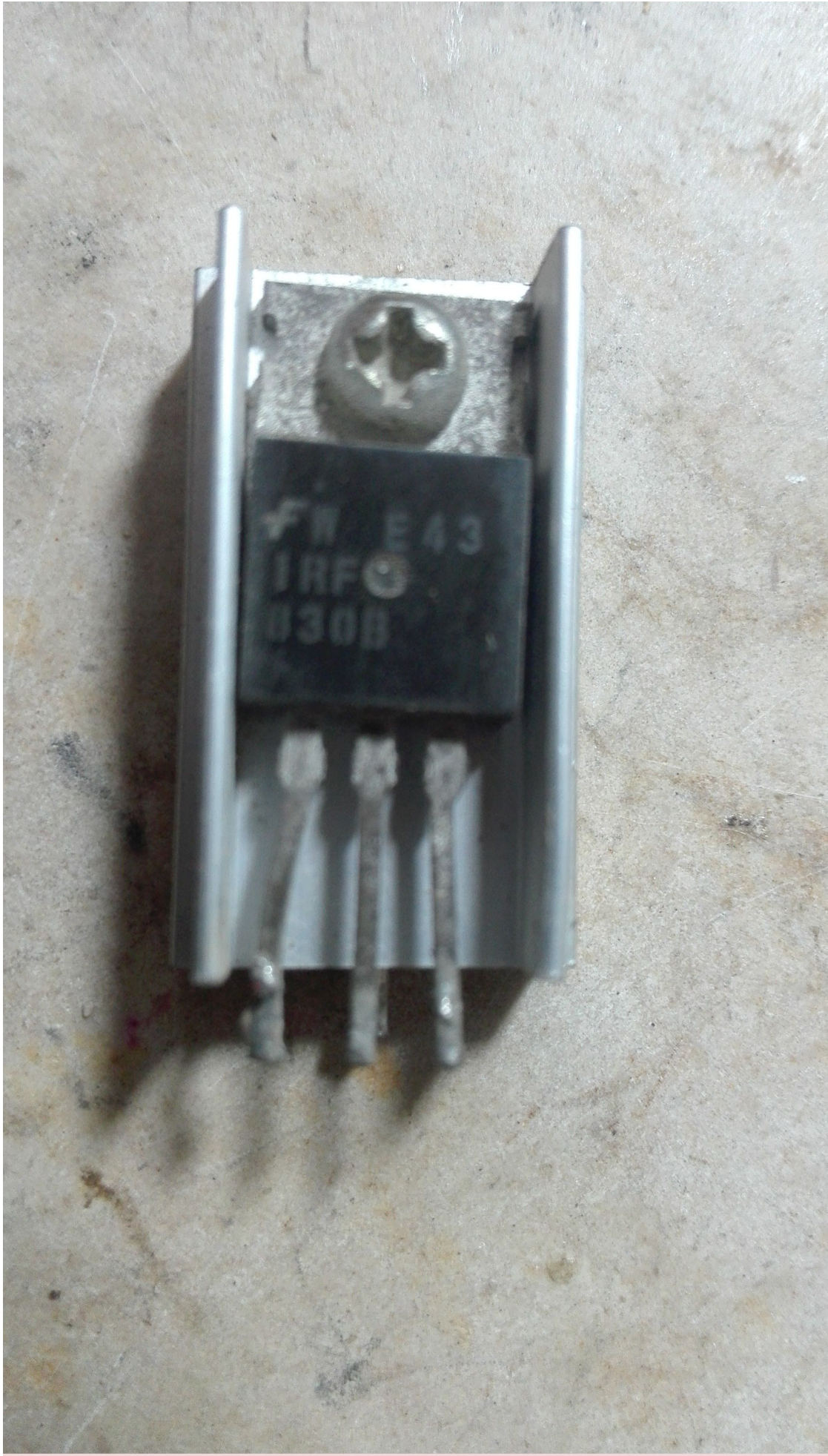
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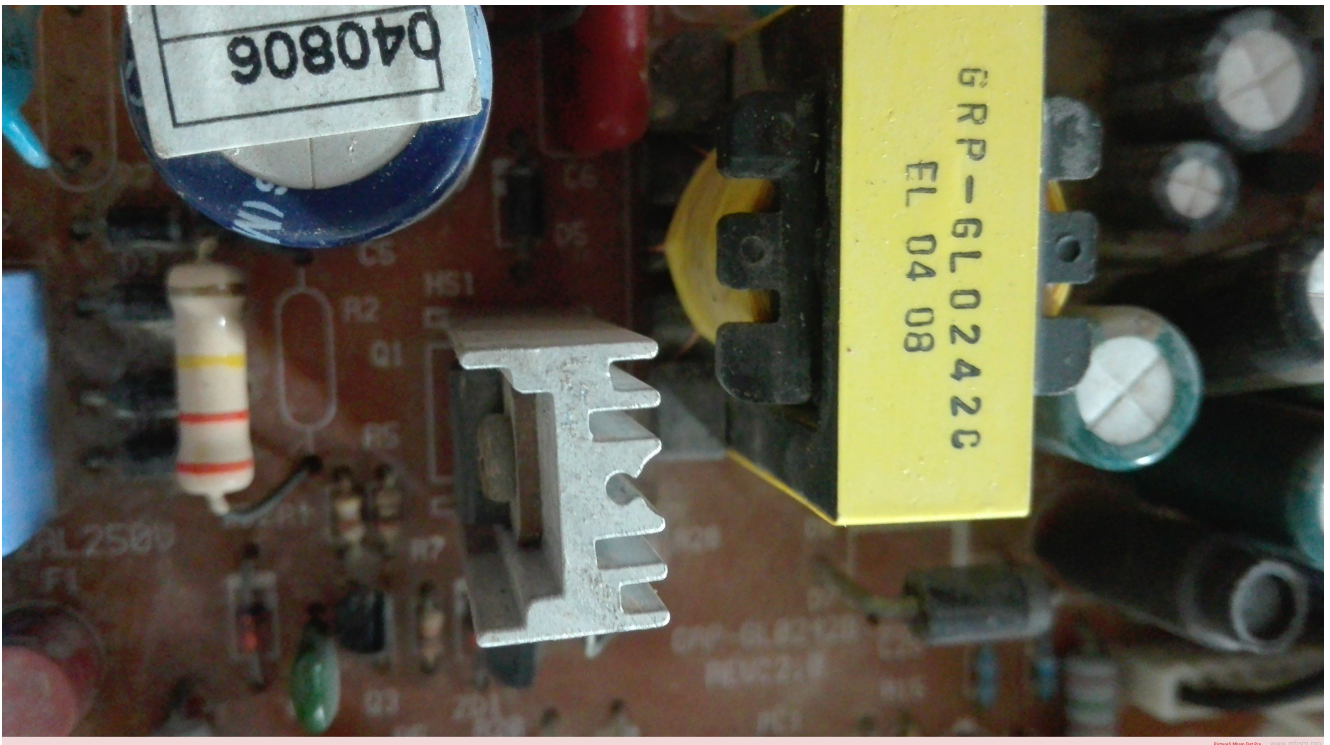
Depending upon desired motor response to specific logic levels, either of these circuits is well suited to function as described above.



Hisilicon Balong



Hisilicon Balong



Hisilicon Balong