



Tools & Home Improvement > Electrical > Electrical Wire



LotFancy 22AWG Stranded Wire, 6 Colors (30 Feet/9 M Each) Electrical Wire, UL Listed, Tinned Copper Hookup Wire Kit 22 Gauge 300V for DIY, Flexible, PVC Insulated

Visit the LotFancy Store
★★★★★ 691 ratings

Amazon's Choice for "wire 22 gauge stranded"

Price: **\$12.95** (\$0.07 / Ft) **FREE Shipping** on orders over \$25.00 shipped by Amazon or get **Fast, Free Shipping** with Amazon Prime & **FREE Returns**

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Size: **22awg stranded wire**

22awg stranded wire 30 AWG Stranded Wire Kit 30awg stranded wire

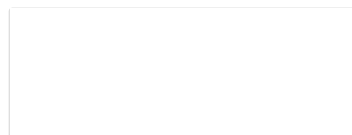
Color Red, Black, Green, Yellow, Blue, and White
Brand LotFancy
Material Copper
Gauge 22

About this item

- 6 Rolls 22 AWG electrical wire, 30 feet per roll; UL listed, UL testing makes sure that wire sizes are correct or devices can handle the amount of current they claim to be able to. They also ensure that products are constructed correctly for the highest safety. Available in 6 colors: black, red, yellow, blue, white, green in one box with holes for easy pull out the wire
- PVC Insulation, Voltage Rating: 300 Volts , Rated Temperature: 80 °C, Maximum Operating Current: 1.5A
- **[TINNED COPPER WIRE]** Tinned copper inner core can maintain copper wire for a long time does not oxidize. Protect them from corrosion and make it easier to solder and extend the service life of the hook up wire
- **[HIGHLY FLEXIBLE]** Due to the fine stranded core, made of multiple strands of wire. The stranded wire is very flexible to strip and solders. Super low impedance for a highly efficient connection
- **[WIDELY APPLICATION]** Our hook up stranded wire kit is suitable for various internal wiring of appliances and electronics

See more product details

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Fastest delivery: **Tuesday, Dec 29**
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Return policy: **Returnable until Jan 31, 2021**



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Striveday 30 AWG Flexible Silicone Wire Electric wire 30 gauge Copper Hook Up Wire
★★★★★ 1,941
\$12.99



Houseables 22 Gauge Solid Core Wire, Hookup Wires, 6 Spools (25 Feet Each), Red, Black, Yellow, Blue, Green, White
★★★★★ 127
\$12.83



22AWG Silicone Hook Up Wire - 22 Gauge Stranded Tinned Copper Wire with Silicone
★★★★★ 1,364
\$11.95



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Product Description**What is UL Certification and Why is it So Important?**

- UL testing makes sure that wire sizes are correct or devices can handle the amount of current they claim to be able to. They also ensure that products are constructed correctly for the highest safety.
- **Our electrical wire has been tested by UL to nationally recognized safety and sustainability standards.** Additionally, it has been found to be free from a reasonably foreseeable risk of fire, electric shock in a Division 2 environment.

Various Use:

Soft, easy to install. Hook up wire is used in a variety of general-purpose electrical applications. Widely used in high-temperature line environment lighting, household appliances, electric appliances, instrumentation, electrical wiring and electronics, lamps, and so on.

The benefits of tinned copper wire:

- 1.Prevent oxidation of the surface layer of the wire.
- 2.Prevent wires from sticking to insulating rubber.
- 3.Make welding easier .

Specification:

6 Rolls in 6 different color: Black, Red, Blue, Yellow, Green, White

One Mini Wire Stripper Tool Included.

Gauge: 22 AWG

Rated Voltage: 300V

Maximum Operating Current: 1.5A

Length: 30 feet per roll

Inner Core: Stranded

Conductor: Tinned copper

Rated Temperature: 80 °C

Material: PVC insulator

Features:

- **Extremely Flexible**, low resistance due to its multiple stranded inner core.
- **Tinned copper wire** provides good electrical connectivity while PVC insulation protects the wire against abrasion, chemicals, oils, and solvents.
- The electrical wire provides excellent uniformity for easy processing, stripping, and terminating.
- Long service life, long life, anti-aging.
- The dispensing box works well keeping the wires from tangling.

Caution:

- Safety is very important, and if your installation of wires and cables is not proper, it could lead to accidents.
- Before you start any electrical project that includes wiring and cabling, you need to choose the electrical wire with compatible voltage.
- **The using current should not exceed the maximum operating current.**

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Sold By	LotFancy	Plusivo Soldering Iron Kits	MTHNHO	Fermerry Technology

Product information

Size:22awg stranded wire

Technical Details

Manufacturer	10C-1641-C
Item Weight	12 ounces
Package Dimensions	10.8 x 2.2 x 1.9 inches
Size	22awg stranded wire
Color	Red, Black, Green, Yellow, Blue, and White
Material	Copper
Batteries Included?	No
Batteries Required?	No

Additional Information

ASIN	B07Q3G1VG2
Customer Reviews	★★★★☆ 691 ratings 4.6 out of 5 stars
Best Sellers Rank	#10,994 in Tools & Home Improvement (See Top 100 in Tools & Home Improvement) #32 in Electrical Wire
Date First Available	March 29, 2019


Warranty & Support

Product Warranty: For warranty information about this product, please [click here](#)

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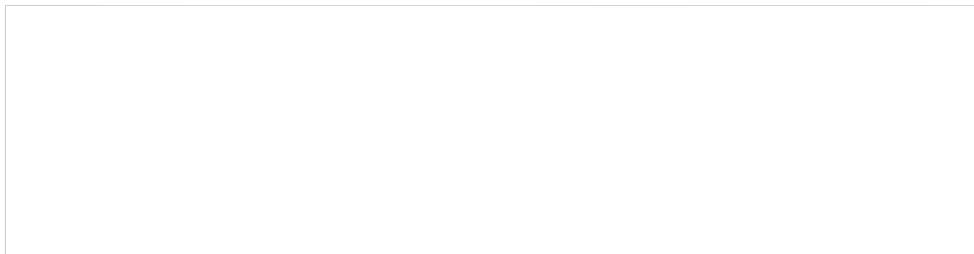
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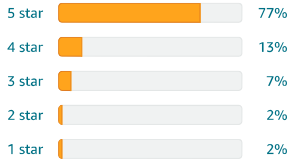
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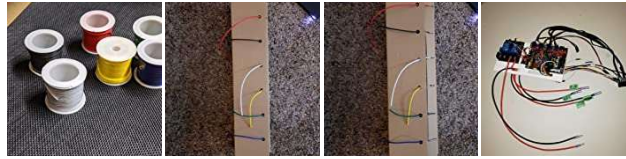
★★★★☆ 4.6 out of 5

691 global ratings



How are ratings calculated?

Customer images



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Top reviews

Top reviews from the United States

P. Larsen

★★★★☆ **Don't trust the picture**

Reviewed in the United States on December 23, 2019

Size: 22awg stranded wire | [Verified Purchase](#)

I just received this wire today - and wanted to share my first impressions. The box is simple but doesn't even have a rod in it - I am expecting there to be a lot of resistance and pulling of other wires as I need to cut off wires. I knew the length of each wire - but for those shopping using pictures I added a quick photograph to show that you're getting mostly air. The rolls are very thin with wires on the outer-most 1/4 - the rest is air. It looks a lot bigger on the marketing pictures so if you think you're getting a lot of wire this way, you're not. Just 30ft.

The wire quality feels ok - nice and flexible which is what I wanted. Getting the rolls unwrapped and attempting to use the box is time consuming. It's hard to find where the shrink wrap starts/ends on each roll and the box is very very tight when all the rolls are inserted. But a simple rod between two holders would do fine on your work-desk too. No requirements to use the box it came in.



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DRC

★★★★☆ **Dispensing box**

Reviewed in the United States on September 4, 2019

Size: 22awg stranded wire | [Verified Purchase](#)

It is handy to have the box also act as the dispensing box. Now onto the product, wire. One would think that if the description says 30 ft. that would be 30 continuous ft. right? Well Not necessarily in this case. I found rolls with partial lengths. I am assuming to make sure you get 30 ft. total. Silly me, who needs 30 ft. of continuous wire.

The wire is of good quality as far as I am able determine so far so no problem there. For the price this is an OK product.

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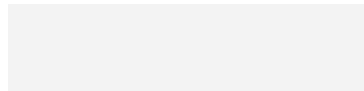
★★★★☆ **Good Wire - decent box w/ slight tweak (see image)**

Reviewed in the United States on February 7, 2020

Size: 22awg stranded wire | [Verified Purchase](#)

****TIP**** the spools all come in a nicely fitted box with holes for each wire, but the flap you use to close the box, cuts off these holes in the front of the box. To fix this, all you do is cut a slit up the flap in line with the hole on the front, then close the box while pulling a bit on each line to make sure it goes into the slot you cut. (see image)

I bought this kit for a 3D printer project i've been working on. I needed long cables to move it to an enclosure. This wire kit was just what i needed! There was plenty of each color. I bought JST and Dupont connector kits and wired up a 40-pin harness using 4 x 10-pin male/female crimps and connectors. I'm 6 hours in a 10 hour print after fully relocating and reassembling the printer components. Everything is working great.



3 people found this helpful

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Vandy Starkweather

★★★★☆ **Caution, this product may not be 22 ga.**

Reviewed in the United States on July 19, 2020

Size: 22awg stranded wire | [Verified Purchase](#)

I bought this wire set to replace an existing wire set on a rack. Even though the product is an exact match for tinned copper 22 ga wire, the rolls are half the size of the old set. When I compared the wire size, the old wire is visually thicker than this stuff, with thinner insulation too. Just beware that this wire may not meet your standards.

3 people found this helpful

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Renard Dellafave

★★★★☆ **Great wire for the price, not for use with heatshrink tubing.**

Reviewed in the United States on November 26, 2019

Size: 22awg stranded wire | [Verified Purchase](#)

It's decent wire and the price is great. If using with heatshrink look elsewhere as this and most other cheap PVC wire is rated 80C instead of the better 105C style of PVC. This has a kind of "dry" and less flexible feel than what I ordered from DigiKey at three times the price. But, it's still flexible stranded wire and seems to be an honest gauge, so for my hobby use it's fine. I'll get Alpha Wire for professional use though.

3 people found this helpful

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Bulldog

★★★★★ **Lots of colors for easy project hook up.**

Reviewed in the United States on October 28, 2019

Size: 30awg stranded wire | [Verified Purchase](#)

30 gauge is just perfect for low voltage wiring. I use it to hook up LED wiring on model train layouts. The abundance of colors make it easy to keep what runs where in check. A lot of my wiring is done under layout tables, so laying on my back staring up and holding my arms up can get confusing quick. Many layouts are over 40 ft long with literally hundreds of LED lights installed as signals or building lighting. Yes Alice old guys still enjoy playing with trains. Its cheaper than cars, safer than motorcycles and adding computerized automation makes it fun.

One person found this helpful

Helpful

Comment

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trudy

★★★★☆ **Good for several other uses**

Reviewed in the United States on July 29, 2020

Size: 30 AWG Stranded Wire Kit | [Verified Purchase](#) | [Early Reviewer Rewards \(What's this?\)](#)

Filmsy and extremely cheap. It pops with the least strain put on it. Have no idea why it includes scissors when you can just simply pop it with your hand.

Very disappointed consumer.

Update!!

Because of its initial appearance, and true was not exactly what I was looking for, it became useful in several other ways

This is why I have renewed my review of this product.

One person found this helpful

Helpful

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Mrs. Butterworths

★★★★★ **Perfect for the job.**

Reviewed in the United States on October 8, 2019

Size: 22awg stranded wire | [Verified Purchase](#)

I needed different colored wires to wire up a remote control for my 8 band subwoofer equalizer (you can build one of them yourself for about \$150- 25hz, 30, 40, 50, 63, 85, 100, 125) in my Edge. Sometimes I want a back massage, sometimes I don't. :-). This wiring made it easy to get everything just right.



2 people found this helpful

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Top reviews from other countries

Nic Steenburg

★★★★★ **Perfect design**

Reviewed in Canada on January 15, 2020

Size: 22awg stranded wire | [Verified Purchase](#)

The design is nice and compact, it fits well onto a shelf or workbench. The box is sturdy for being cardboard and has holes on both sides to dispense wire. The wire itself seems to be of good quality and the 6 included colours provide plenty of options for most DIY projects. Spools come with about 30 feet each which again is plenty if you're working with less than a foot at a time like I am.

It's heavy enough with full spools to stay in place as you dispense wire but once it gets lighter you may need to hold it down by hand.

The box is of course reusable so as you run out of wire you can replace it with a new spool.

I'd recommend this to anyone looking for a space saving method of storing their small gauge wires for any project

One person found this helpful

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Benjamin Poirier

★★★★☆ **22 gauge is to small for everything**

Reviewed in Canada on May 24, 2020

Size: 22awg stranded wire | [Verified Purchase](#)

My bad for ordering this and not noticing that it's 22 gauge which is way to small for my application but I like the box it comes in and I'll be able to use it for dash without no but not outside like I intended

Report abuse

Kootenay Boy

★★★★☆ Know your gauge sizes before purchasing

Reviewed in Canada on October 9, 2020

Size: 22awg stranded wire | Verified Purchase

Be sure you know what you are buying as the photos make it seem bigger so if your not positive of gauge size you might be disappointed

Report abuse

Funfury

★★★★★ Perfect

Reviewed in Canada on July 23, 2020

Size: 22awg stranded wire | Verified Purchase

Bought this for arduino projects

One person found this helpful

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bryan

★★★★☆ wires are not the proper gauge for electrical use

Reviewed in Canada on March 18, 2020

Size: 22awg stranded wire | Verified Purchase

hooked up a new switch got it back together and as soon as I flipped the breaker it exploded the switch with smoke and a big flame.

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