

IDC Breakout Helper - 2x20 (40 pin)

PRODUCT ID: 2270

IN STOCK

1

ADD TO CART

1-9

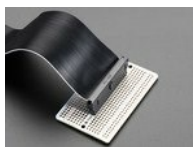
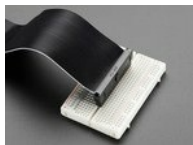
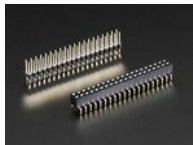
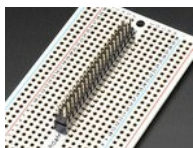
10-99

100+

ADD TO WISHLIST

DESCRIPTION

TECHNICAL DETAILS



DESCRIPTION

The "poor woman's" Raspberry Pi A+ / B+ / Pi 2 cobbler! This combo of 2x20 pin (0.1 spaced) header and socket is for our popular [GPIO Ribbon Cable for Raspberry Pi Model A+/B+/Pi 2 \(40](#)

Downloaded from [Arrow.com](#) et and a male header. The socket straddles the

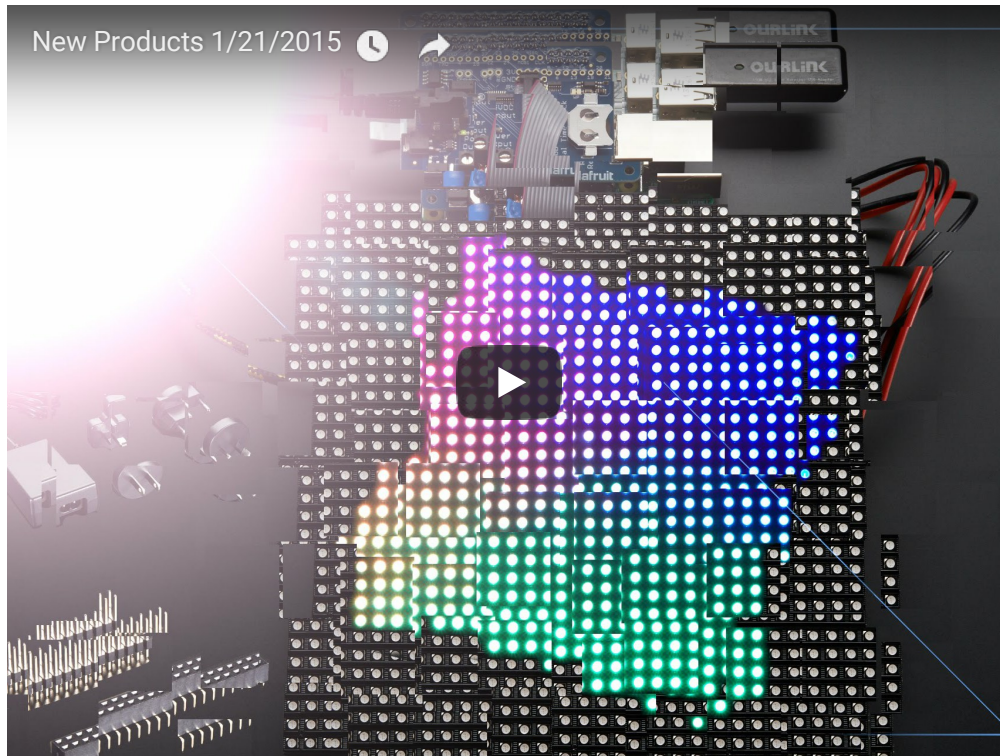
center of a [breadboard](#) or [Perma-Proto](#) and then header plugs into the top of the socket. Since IDC cables are so standard, but a royal pain to use with breadboards, this is a good and cheap hack for prototyping

Works best when soldered in place. We have used these to prototype on a solderless breadboard but some customers report their breadboards don't play nice with the shorter pins so your mileage may vary.

Each order comes with one socket and one header. Breadboard, Perma Proto and IDC cable not included!

We also have helpers for:

- [2x16 Pins](#)
- [2x13 Pins](#)
- [2x8 Pins](#)
- [2x5 Pins](#)
- [2x3 Pins](#)

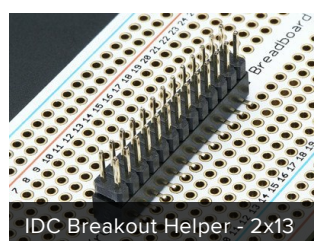
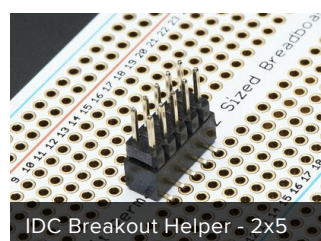
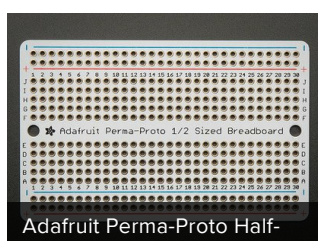


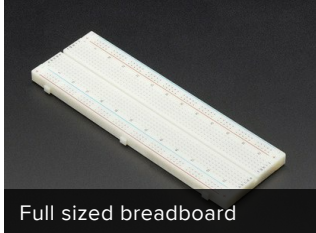
TECHNICAL DETAILS

- Dimensions (assembled): 51mm x 8mm x 17mm / 2" x 0.3" x 0.7"
- Dimensions (header): 51mm x 5mm x 12mm / 2" x 0.2" x 0.5"
- Dimensions (socket): 51mm x 8mm x 8mm / 2" x 0.3" x 0.3"
- Weight (assembled): 4.5g

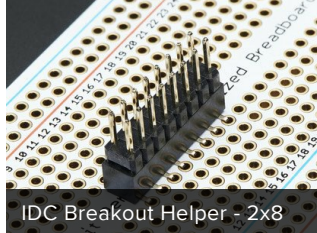


MAY WE ALSO SUGGEST...





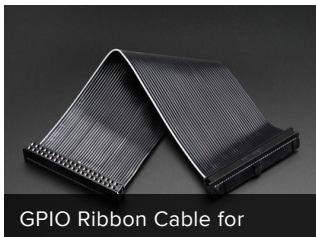
Full sized breadboard



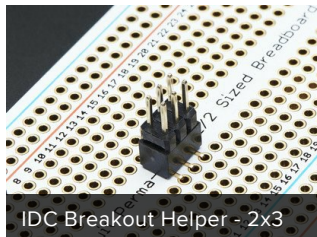
IDC Breakout Helper - 2x8



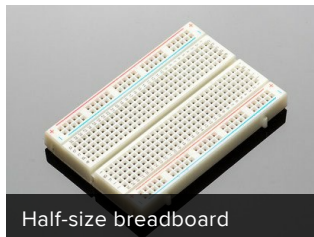
IDC Breakout Helper - 2x16



GPIO Ribbon Cable for



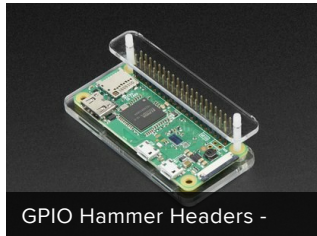
IDC Breakout Helper - 2x3



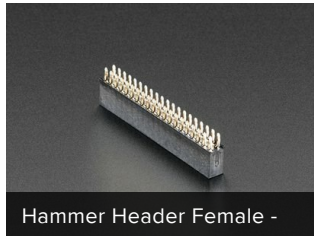
Half-size breadboard



SMT GPIO Header for



GPIO Hammer Headers -



Hammer Header Female -

DISTRIBUTORS [EXPAND TO SEE DISTRIBUTORS](#)

[CONTACT](#)

[SUPPORT](#)

[DISTRIBUTORS](#)

[EDUCATORS](#)

[JOBS](#)

[FAQ](#)

[SHIPPING & RETURNS](#)

[TERMS OF SERVICE](#)

[PRIVACY & LEGAL](#)

[ABOUT US](#)

ENGINEERED IN NYC Adafruit®

"Being good in business is the most fascinating kind of art. Making money is art and working is art and good business is the best art."

Andy Warhol



4.9 ★★★★★
Google
Customer Reviews