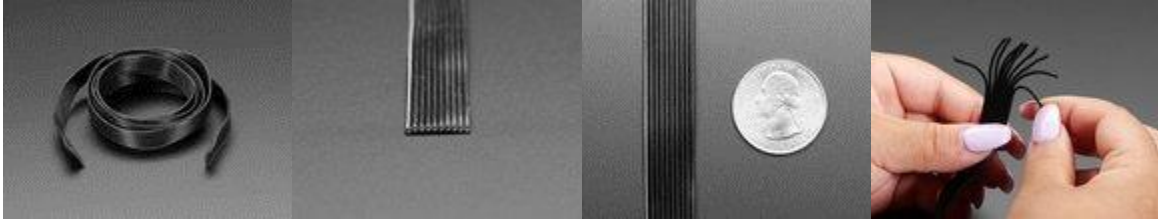




# Silicone Cover Stranded-Core Ribbon Cable – 10 Wire 1 Meter Long – 28AWG Black

PRODUCT ID: 3890



<https://www.adafruit.com/product/3890#Slide5>

## DESCRIPTION

For those who are fans of our silicone-covered wires, but are always looking to *up their wiring game*. We now have Silicone Cover Ribbon cables! These may look *a lot* like [squid ink noodles](#), but they're not. The silicone-sheathed wire is super-flexible and soft, and it's also strong! Able to handle up to 200°C and up to 600V, it will do when PVC covered wire wimps out. We like this wire for being extremely supple and flexible, so it is great for wearables or projects where the wire-harness has to be able to deal with a lot of bending.

You get 1 meter of 10 x black wires, so you can pull and separate how many wires you need. The wire is 28AWG stranded with an outer diameter of 1.2mm.

## TECHNICAL DETAILS

- Length: 1 meter / 39.3"
- Outer Diameter (single wire): 1.2mm
- Nominal Voltage: 600V
- Temperature Range: -60°C ~ 200°C
- OD Tolerance:  $\pm 0.1$ mm
- Resistance: 220  $\Omega$ /Km

Product Dimensions: 1,000.0mm x 12.4mm x 1.2mm / 39.4" x 0.5" x 0.0"

Product Weight: 22.0g / 0.8oz