Cables, connectors and converters

Here you can find information about common and uncommon connectors used in the workshop and beyond and how to tidy up cables when finishing your work in the workshop.

- Cable management
- Connector types
- Converters

Cable management

The standard way to roll-up cables with two examples to do it properly

Short example

https://www.youtube.com/embed/0yPcJD7RVuY

Longer example

https://www.youtube.com/embed/KHwPthJO5bo

Connector types

This page gives an overview of different categories and types of connectors with a short description and links to resources with more detailed descriptions. Sometimes the same connectors can seen within different categories depending on the type of category.

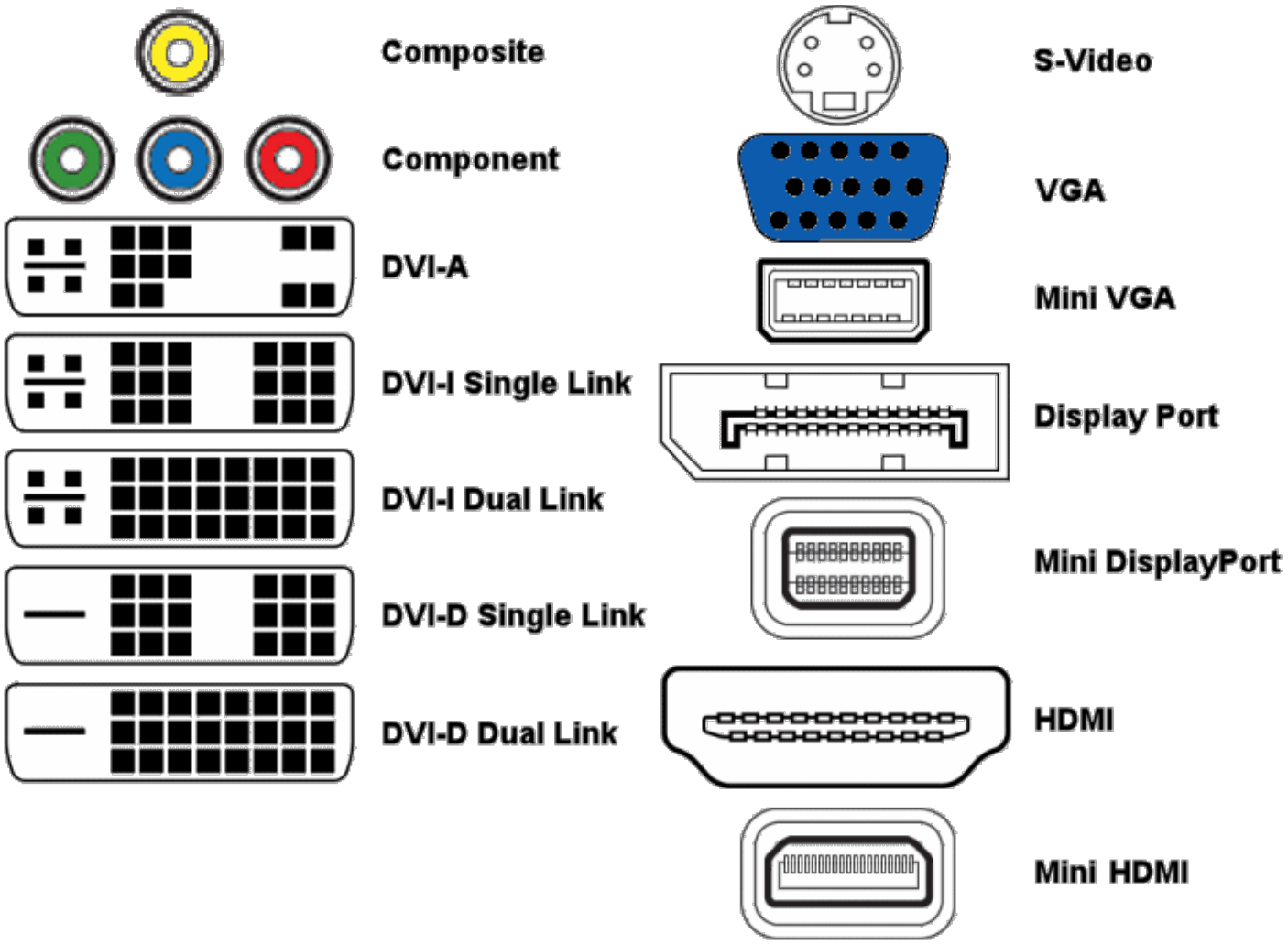
Power connectors

Resource: https://www.electronicconnectors.net/power-connectors/

USB connectors

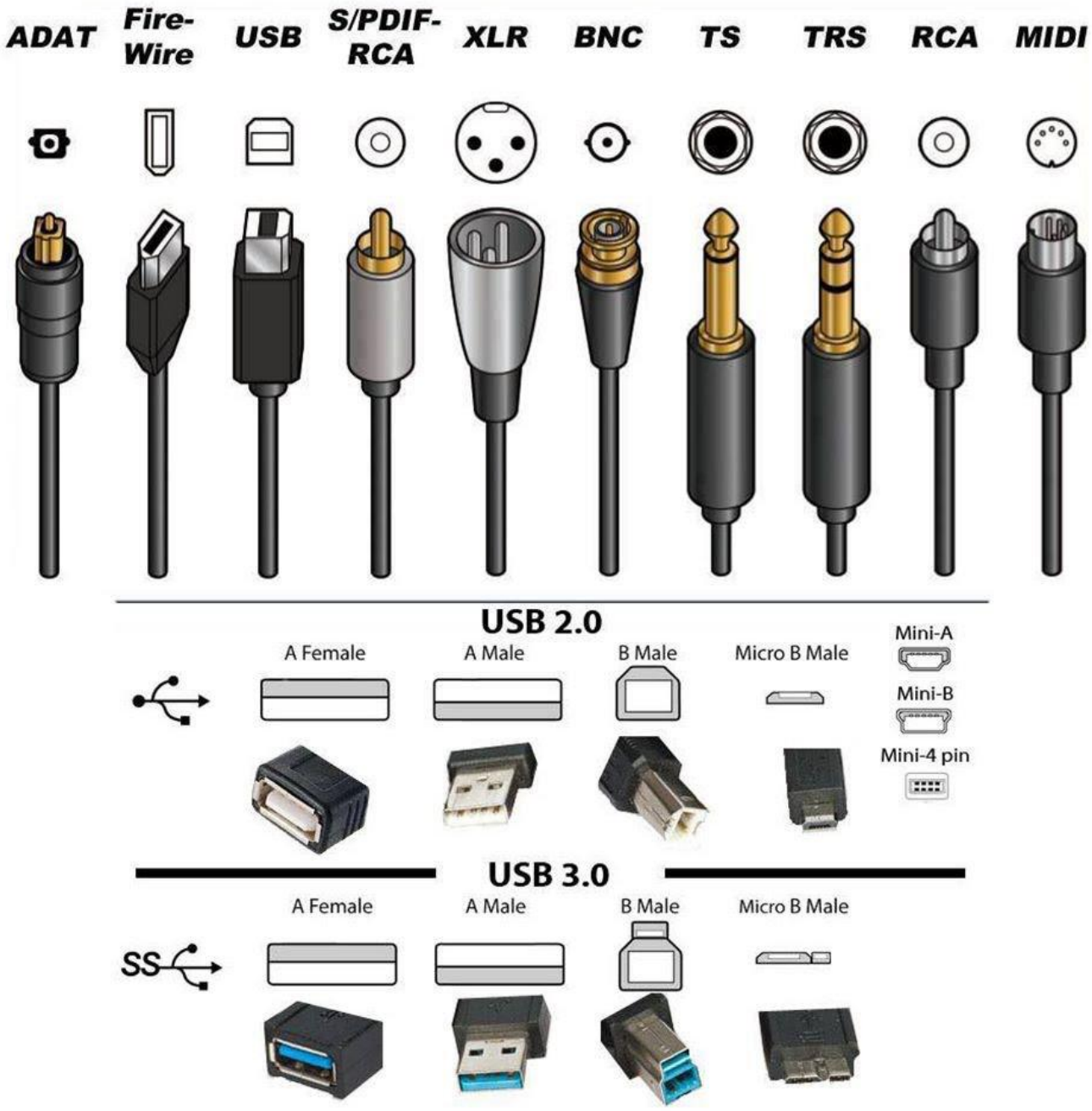
Resource: https://uk.rs-online.com/web/content/discovery/ideas-and-advice/usb-connectors-guide

Video connectors



Resource: https://www.diyaudioandvideo.com/TV/WireCableConversions/

Audio connectors

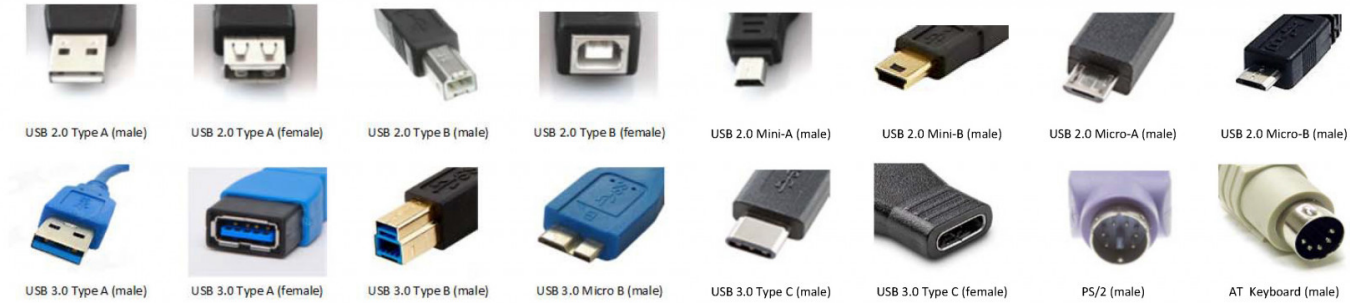


Computer connectors

Ultimate Chart of Computer Connectors and Ports

Updated for 2020

USB, Keyboard and Mouse



Storage / Disk

Network / Communications

Audio

Video

Power

Resource: https://www.prrcomputers.com/blog/ultimate-connectors-chart/

Converters

A list of use full devises for converting signals

Dell 3100 dockingstation

A device which converts a v

info: https://www.dell.com/nl-nl/shop/dell-dockingstation-usb-30-d3100/apd/452-bbot/docks-and-stands

available in the workshop and 'HKU uitleen':