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| Front: **Universal Serial Bus (USB)**  **OBJ 1.3** | Front: **USB-C**  **OBJ 1.3** |
| Front: **microUSB**  **OBJ 1.3** | Front: **miniUSB**  **OBJ 1.3** |
| Front: **Lightning Cable**  **OBJ 1.3** | Front: **Serial Interfaces**  **OBJ 1.3** |

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| Back:  **- latest connector standard**  **- reversible connector**  **- up to 10 Gbps (USB3.1)**  **- up to 40 Gpbs (USB4)**  **- deliver up to 100W** | Back: **- standard protocol for connecting devices**  **- USB2.0: data transfer speeds up to 480 Mbps**  **- USB3.0 & 3.1: reach up to 5 Gbps and 10 Gbps**  **- used for data transfer, charging,**  **connecting to accessories** |
| Back:  **- supports USB2.0 speeds**  **- physically larger/durable than microUSB** | Back: **- standard on most Android dev**  **- smaller than standard USB**  **- capped at USB2.0 speeds (480 Mbps)**  **- supports 5-10W**  **- one-way insertion** |
| Back:  **- USB Type-A; standard rectangular connector,**  **commonly used for computers/older devices**  **- USB Type-B; often used for**  **printers/other peripherals**  **- USB Type-C; newer, reversible connector supports**  **faster data transfer rates, higher power delivery**  **- becoming standard for modern mobile devices** | Back:  **- Proprietary cable that is only used by Apple devices**  **- supplies power and can transfer data** |