A screenshot of a computer

Description automatically generated

With thin line at the bottom.

**Invenrt.io resistor inventory**

A group of resistors with a cardboard label

Description automatically generated

**Claimed 10K**

Brown 1

Black 0

Black 0

Brown 1 🡪 If Red 2

Brown (or Silver) ± 1% (or ± 10%)

If Red 10000 =10K Ω ± 1% (or ± 10%)

A group of resistors with a piece of brown paper

Description automatically generated

**Claimed 1K**

Brown 1

Black 0

Black 0

Brown 0

Brown ± 1%

1000 = 1K Ω ± 1%

A row of resistors with a piece of paper

Description automatically generated

**Claimed 100K Ω**

Brown 1

Black 0

Black 0

Orange 3

Brown ± 1%

100 000 = 100K Ω ± 1%

A group of resistors with a number of blue and black resistors

Description automatically generated

*~~Claimed 220K Ω~~* **🡪 Actual 220 Ω**

Brown 1 🡪 If Red 2

Brown 1 🡪 If Red 2

Black 0

Black 0

Brown ± 1% 🡪 If Red 2%

110 Ω ± 1% 🡪 🡪 If Browns are Red 220 Ω ± 2%