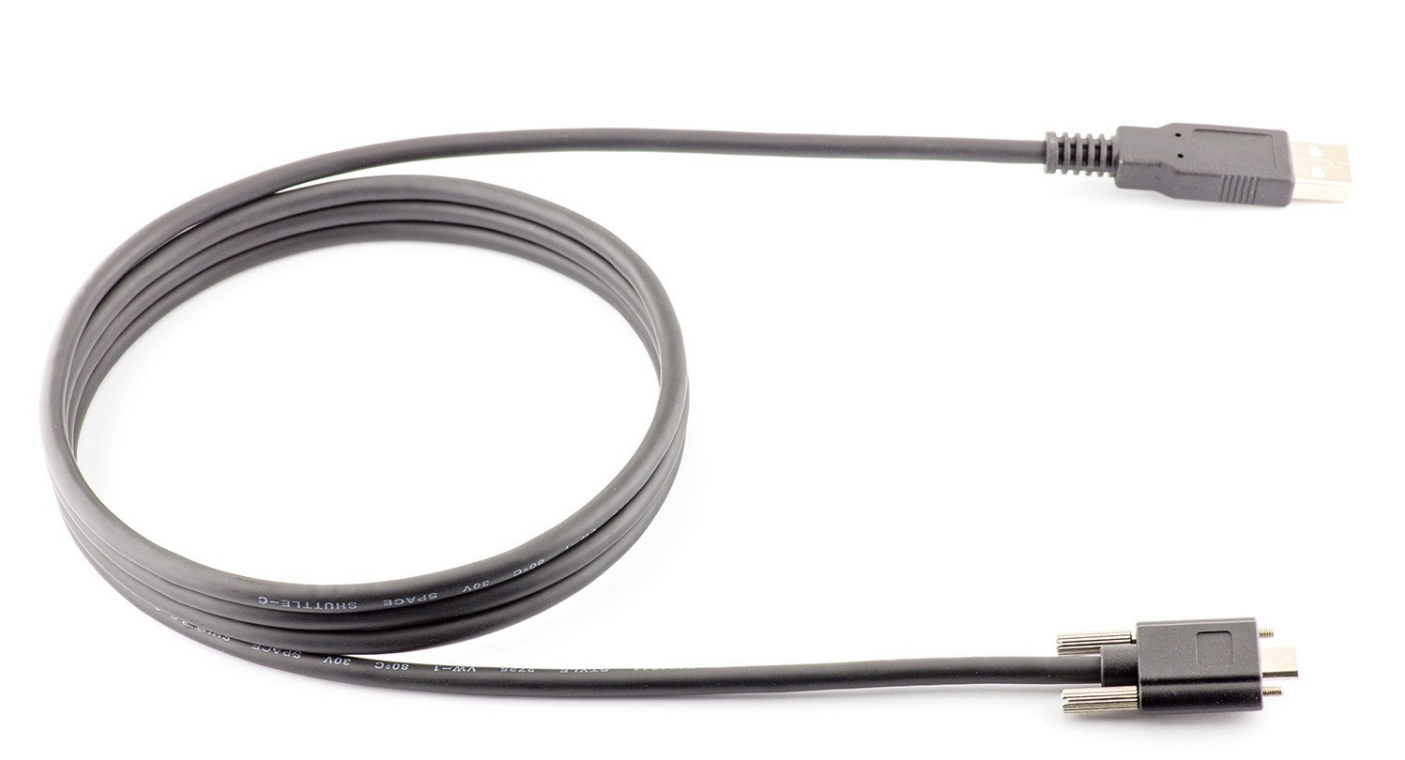


# Cables

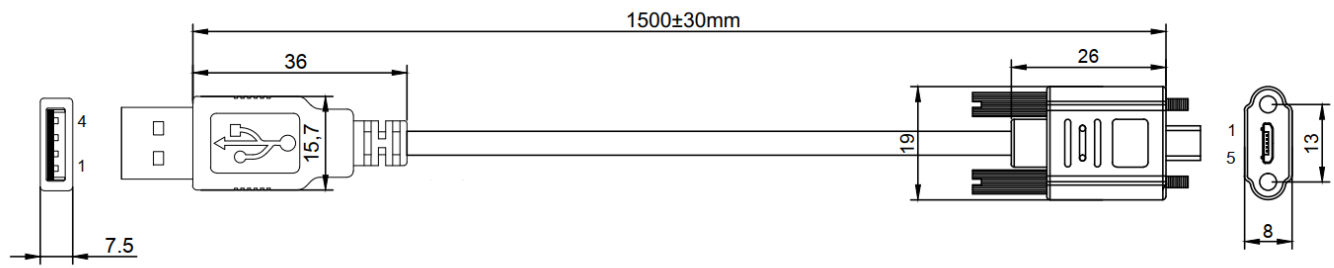
Cables used with Kurokesu products specifications and reference

- Cable USB MICRO 1.5m with LOCK screws
- Cable USB MINI 1.5m with LOCK screws
- Cable USB USB-C 1.5m with LOCK screws
- Cable USB for C1 MICRO 1.5m

# Cable USB MICRO 1.5m with LOCK screws



|                  |   |
|------------------|---|
| SKU              | USB_CABLE_MICRO_1.5_LOCK  |
| Length           | 1.5m  |
| Plug A           | USB Type A  |
| Plug B           | USB Type Micro B  |
| Screw            | M2  |
| Screw spacing    | 13mm  |
| Shell            | PVC 45P BLACK   |
| Wires            | <ul style="list-style-type: none"><li>• 24AWG*2C</li><li>• 28AWG*1P</li></ul> |
| Outside diameter | 4.5mm   |



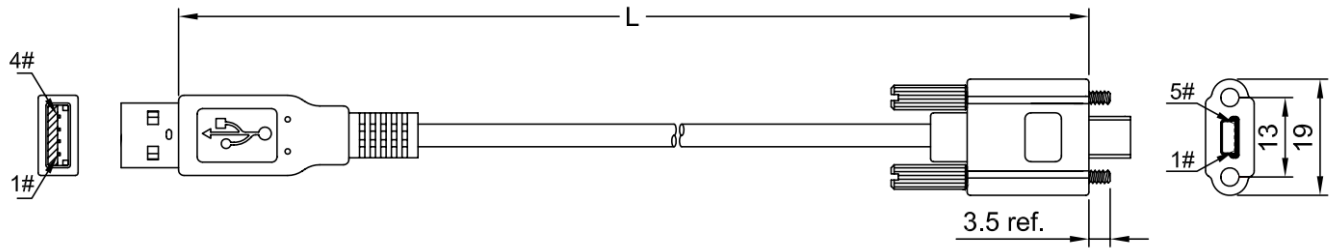
## Potted cable cross-section



# Cable USB MINI 1.5m with LOCK screws



|                  |   |
|------------------|---|
| SKU              | USB_CABLE_MINI_1.5_LOCK   |
| Length           | 1.5m  |
| Plug A           | USB Type A  |
| Plug B           | USB Type Mini B   |
| Screw            | M2  |
| Screw spacing    | 13mm  |
| Shell            | PVC 45P BLACK   |
| Wires            | <ul style="list-style-type: none"><li>• 28AWG*1P</li><li>• 24AWG*2C</li><li>• ADB</li></ul> |
| Outside diameter | 4.5mm (+/- 0.1mm)   |



Potted cable cross-section



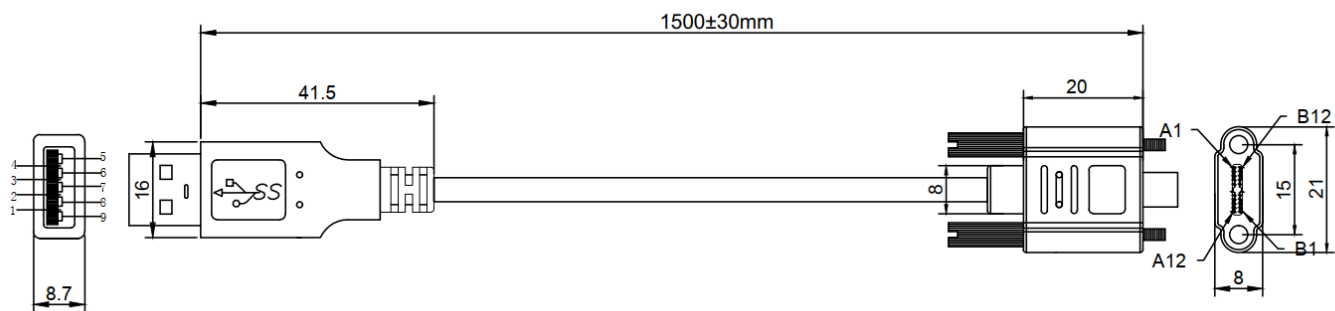


# Cable USB USB-C 1.5m with LOCK screws



|               |  |
|---------------|--|
| SKU           | CABLE_USB_USBC_1.5M_LOCK   |
| Length        | 1.5m   |
| Plug A        | USB Type A   |
| Plug B        | USB Type C   |
| Screw         | M2   |
| Screw spacing | 15mm   |
| Shell         | PVC 45P BLACK  |
| Wires         | <ul style="list-style-type: none"><li>• (32AWG*1P + EAM) * 2</li><li>• 32AWG*1P</li><li>• 24AWG*2C</li><li>• EAB</li></ul> |

|                  |                   |
|------------------|-------------------|
| Outside diameter | 4.2mm (+/- 0.1mm) |
|------------------|-------------------|



Potted cable cross-section



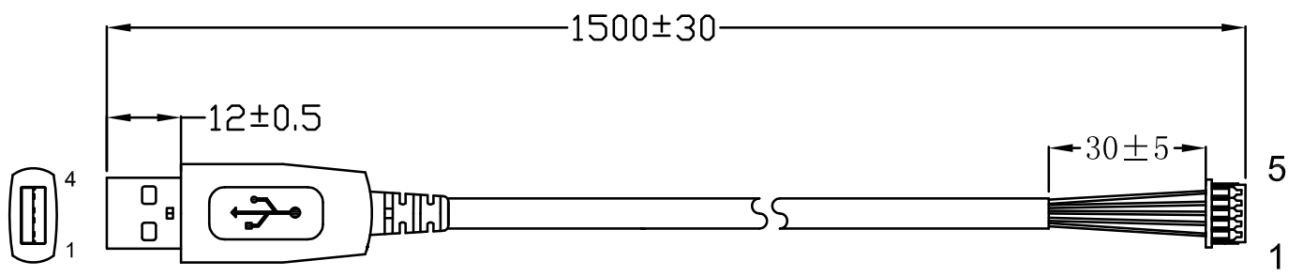
# Cable USB for C1 MICRO

## 1.5m



|                  |   |
|------------------|---|
| SKU              | CABLE_USB_1MM   |
| Length           | 1.5m  |
| Plug A           | USB Type A  |
| Plug B           | 1.00 mm Female Terminal   |
| Receptacle       | Würth Electronics 665305124022  |
| Shell            | PVC 45P BLACK   |
| Wires            | <ul style="list-style-type: none"><li>• 28AWG (7/0.12TS)</li><li>• 0.75*5C</li><li>• AL</li></ul> |
| Outside diameter | 3.0mm (+/- 0.1mm)   |





| Signal | Pin nr | Color |
|--------|--------|-------|
| VCC    | 1      | Red   |
| D-     | 2      | White |
| D+     | 3      | Green |
| GND    | 4      | Black |
| Shield | 5      | Brown |

## Potted cable cross-section

