

Dragchain capable USB 3.2 Gen1 – 5Gbit/sec Type-C Cable for Length 1,75m



Features

- Compliant with USB 3.2 Gen1 and backwards compatible with USB 3.1 Gen1 and USB 2.0
- Length up to 1,75m
- Datarate up to 5Gbit/sec
- Displayport Alt-Mode 4K/60Hz
- Fast Charging 3A/20V/60W

- Customization possible

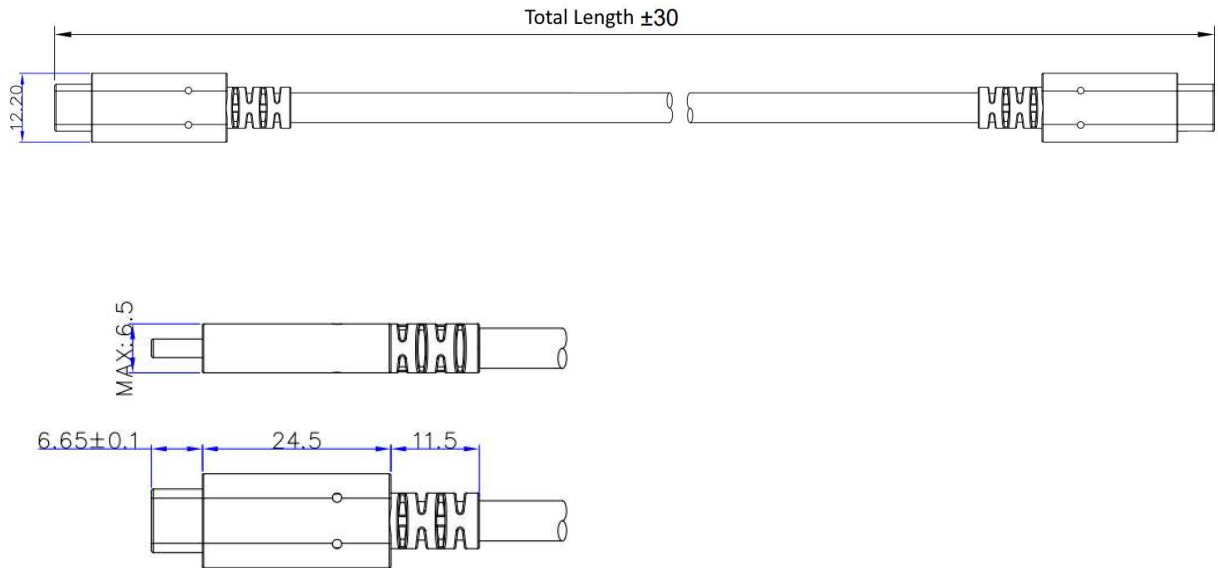
Dragchain

- Radius 70mm
- Velocity 0.2m/sec.
- Speed 1m/sec.
- Cycles > 3.000.000

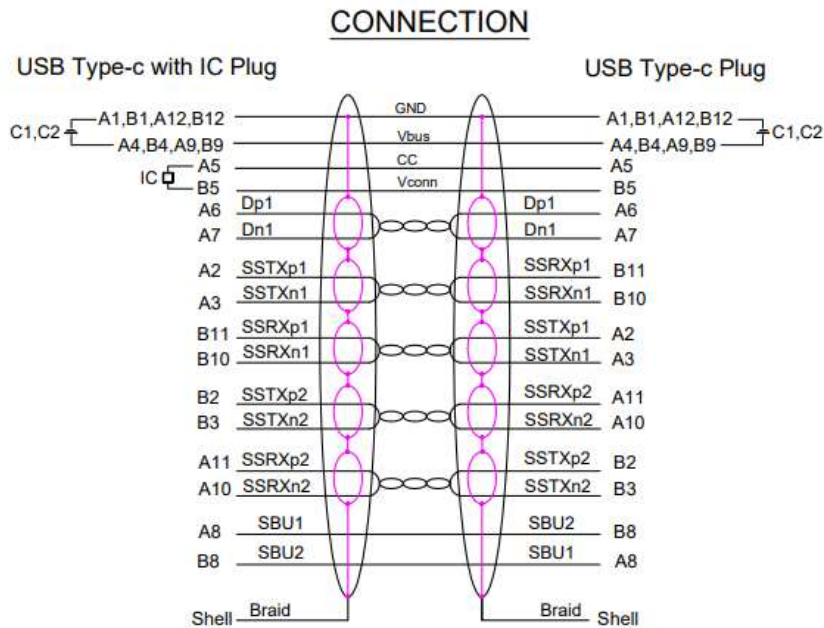
Applications

- Industrial PC
- Cameras + Vision Systems
- Docking stations
- Desktop, Tablets, and Mobile Phones
- Gaming consoles, Smart TVs

Physical Drawing



Connection

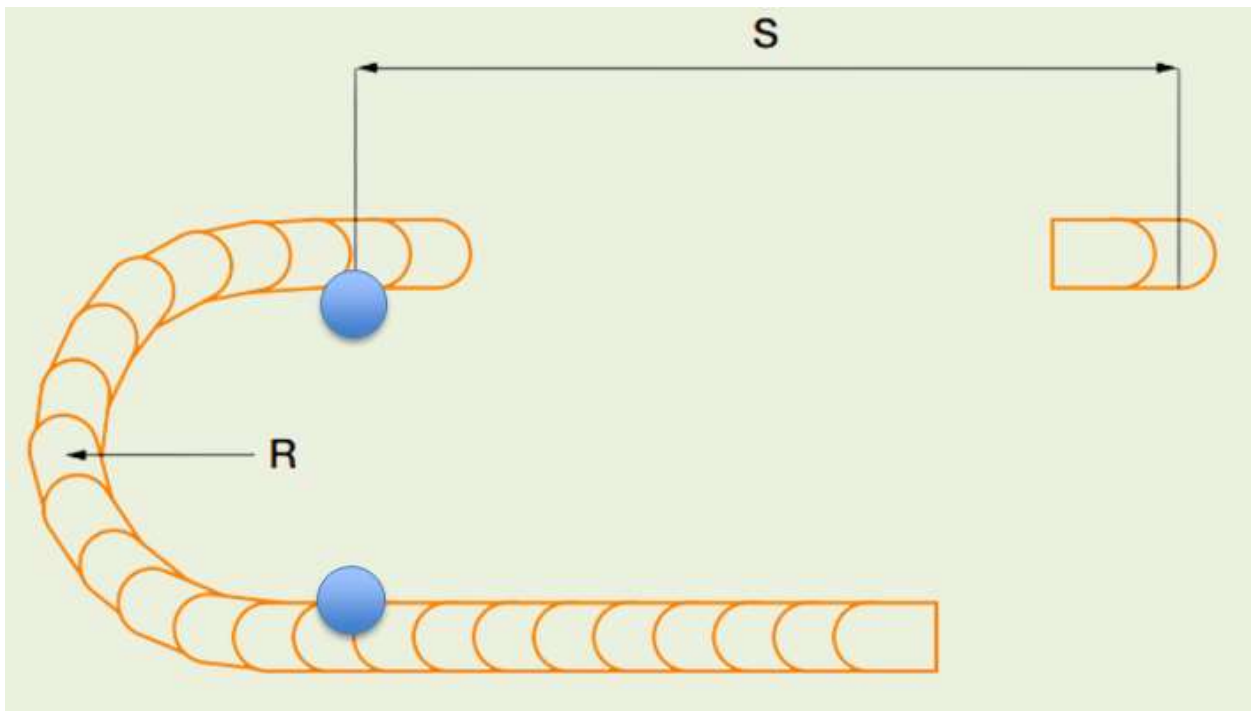


Specification

| | | |
|----------------------------|-------------------------------------|-------------------------------|
| Supported USB | USB3.1 Gen1 + USB3.2 Gen1 USB2.0 | |
| Supported Displayport | 4K/60Hz in DP-Alt-Mode | |
| Maximum Data Rate | 5Gbps | |
| E-Mark | Yes | |
| Supported Cable Length | Custom; max. 1,75m | |
| O.D. | 5.0mm | |
| Cable Type | USB-C Cable | |
| Cable Jacket | PVC | |
| Cable Color | Black | |
| Plugs | A: USB-C Male, Nickel Plated | B: USB-C Male , Nickel Plated |
| Housings | A: PVC overmold | B: PVC overmold |
| Conductor Resistance | 3Ω | |
| Output Current and Voltage | 3A/20V/60W | |
| Compliance | RoHS/ Reach/ CE/ FCC | |
| Certifications | UL Production | |
| Flameability | UL94-VW1, Material with UL-File No. | |
| Standard Package | Bulk | |
| Production Standard | ISO9001+ISO14001+IATF16949 | |

Dragchain Capability

| | |
|----------|------------|
| Track S | 1150 mm |
| Radius R | 70 mm |
| Velocity | 0.2m/sec. |
| Speed | 1m/sec. |
| Cycles | >3.000.000 |



How to order

TCC01-xxxxx-D <-> xxxxx = total Length in mm

| Partnumber | Description |
|---------------|----------------------------|
| TCC01-xxxxx-D | xxxxx = Total Length in mm |
| TCC01-00500-D | Total Length = .500 mm |
| TCC01-01000-D | Total Length = 1.000 mm |
| TCC01-01100-D | Total Length = 1.100 mm |
| TCC01-01750-D | Total Length = 1.750 mm |

Please contact us for customization

Available Options

- Active version for length >1,75m
- Custom length
- Custom connector
- Custom label on Cable
- Custom label on Packing
- Colour

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