KONNEXLINQ

Website - www.konnexlinq.com

4-LANE USB 3.2 GEN 2 TYPE-C TO TYPE-C

Description

The **KONNEXLINQ KLQ-CC2** is a premium, full-function USB Type-C to Type-C Active Optical Cable (AOC) built for demanding high-bandwidth applications over long distances. Capable of supporting transfer speeds up to 20 Gbps and up to 60W Power Delivery, this cable utilizes advanced optical Fiber technology to deliver zero signal loss and high EMI immunity. Featuring labelled "Source" and "Display" connectors for directional setup, it is an ideal solution for data centres, medical imaging, and industrial automation environments.



Key Features

High-Speed Transfer: USB 3.2 Gen 2 SuperSpeed+ with bandwidth up to **20 Gbps**.

DisplayPort Support:

- **Option A:** 4-Lane DP 2.0 (Backward compatible to USB 2.0).
- **Option B:** 2-Lane DP 1.4 & USB 3.2 20Gbps (Backward compatible to USB 2.0/1.1).

Power Delivery: Supports up to **PD 60W** power.

Active Optical Fiber Technology: Delivers **zero signal loss** over extended cable runs.

EMI Immunity: Highly resistant to electromagnetic interference, making it ideal for industrial, medical, and data centre environments.

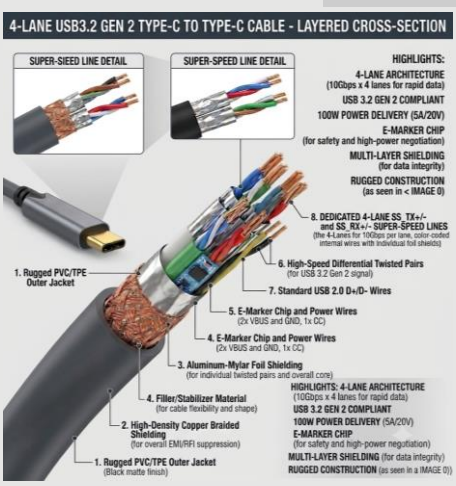
Slim & Durable: Features a 6.5mm outer diameter (OD) that is flexible yet robust.

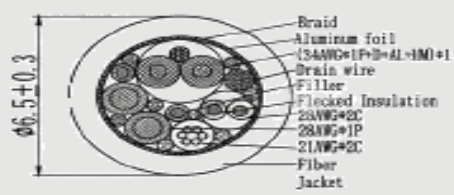
Plug & Play: Easy installation with no driver software required.

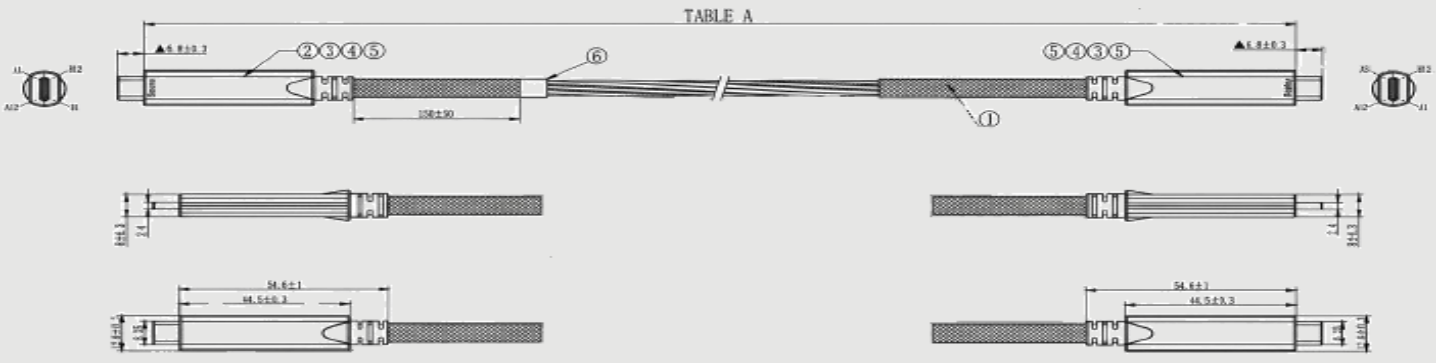
Wide Applications: Designed for data centres, medical imaging, and industrial automation setups.

CODE NO. - KLQ-CC2

LENGTH AVAILABLE- 10M,15M







COMPLIANCE - CE FC RoHS