# A319A

Clock & Sync cable assembly for Digitizer Series 2.0 - 20 cm

| Clock & Sync cable assembly | CAEN Digitizer Series 2.0 | CLK-OUT / CLK-IN daisy chain front panel / 20 cm |
|---|---|---|
| Description | Related Modules | Features |

The **A319A** is a 20 cm cable assembly for **Clock and Sync signal distribution** between CAEN Digitizers Series 2.0.

It connects the front-panel CLK-OUT of one digitizer to the CLK-IN of the next, so that multiple boards can be **daisy-chained and synchronized** to a common clock. The 4-contact cable carries two differential signals.

## Product Highlights

- Board-to-board CLK-OUT → CLK-IN daisy chain connection
- 4-contact cable carrying two differential signals [Clock and Sync – TBC]
- Cable length: 20 cm
- RoHS compliant

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## Technical Specifications

| | |
|---|---|
| **Type** | Clock & Sync cable assembly |
| **Connection** | CLK-OUT → CLK-IN, front panel daisy chain |
| **Cable length** | 20 cm |
| **Compliance** | RoHS |

# Ordering Information

| ORDERING CODE | DESCRIPTION |
|---|---|
| WA319AXAAAAA | A319A – Clock & Sync Cable for Digitizers Series 2.0 interconnection (L=20cm) |

## Related Products

**DT2730** — 32/16 Input Channel 14 bit 500 MS/s Digitizer with Programmable Analog Gain

**V2740** — 64 Channel 16 bit 125 MS/s Digitizer

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