

## DisplayPort 1.4 Alt-Mode USB C AOC Supports 2 Lanes DP1.4, USB 3.2 (10G) and USB 2.0 299DAH10CCMMXXXMSJ05

True Xero™ hybrid AOC cabling technology uses copper wires and optical fibers to join the electrical connectors on each end of the cable. The result is improved speed and bandwidth transmission distances with a thinner cable that is flexible and lightweight. True Xero™ DP Alt-Mode USB-C cables are designed for connecting devices that support DisplayPort video over Alt-Mode and support USB2 data signals. Cosemi AOC cables deliver superior performance while providing a reliable plug-and-play user experience.

### FEATURES

- Supports DP 1.4 up to 32.4 Gbps
- Supports USB 3.2 Gen 2 and USB 2.0 (HS, FS, LS)
- Patented AOC hybrid-cable with tight bend radius
- Available up to 15 meters length.
- EMI (electromagnetic interference) protection
- Supports power requirements up to 60W (9m)



### SPECIFICATIONS

| Connectors         |                               | Mechanical        |                       |
|--------------------|-------------------------------|-------------------|-----------------------|
| Type(s)            | Type-C / Type-C (Male / Male) | Power Consumption | < 1 W both sides      |
| Contacts           | Gold plated, long-life design | Operating Temp    | 0 to 50C              |
| Cable              |                               | Safety            |                       |
| Outside Diameter   | 4.8 mm                        | Device            | CE                    |
| Jacket Material(s) | CMR                           | EMI / EMC         | FCC Class B, CISPR 32 |