



## Connectors

# ASSMANN

WSW components

### USB 3.1 Type C

#### The reversible USB connector system

ASSMANN WSW components, a worldwide manufacturer and system-supplier of standard- and customer-tailored connectors, cable assemblies, heat sinks and assemblage services with more than 45 years of experience in the connector and heat sink market. ASSMANN WSW components is extending the product range with the introduction of USB 3.1 Type C connector series.

#### USB 3.1 Type C enlarges ASSMANN WSW components USB connectors range

ASSMANN WSW components present the new reversible USB 3.1 Type C plug, receptacle and a wide variety of cable solutions. USB 3.1 Type C is the first USB that can mate in either direction. The connector system enables a data transfer speed up to 10Gb/s, referred as SuperSpeed+ 10Gb/s. USB 3.1 Type C is capable of handling up to 100W of power. USB 3.1 Type C is the first USB connector to allow vendors the option to use a single cable to deliver data, audio, and power simultaneously. These capabilities allow the USB 3.1 Type C to be a universal connector with endless possibilities!

#### Advantages:

- Supports SuperSpeed+ 10Gb/s
- 100W of Power Delivery
- Robust and small form factor design
- Reversible design
- RoHS & REACH compliant
- UL94V-0



AUSB1-DFN-PTR1



AUSB1-DFN-HSR1



A-USB31C-31C-100

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