

CABLE COMPARISON CHART - USB C CABLES

| Cable Category | Input Connector Type | Output Connector Type | Product Name      | Lenght | Video Type          | Tech-nology                | Resolu-tion | USB3.x Data Rate     | USB3 Gen       | USB2.0 Data Rate | Maximum Power Delivery | Maximum Current | Diameter | Jacket Material | Emarker |
|----------------|----------------------|-----------------------|-------------------|--------|---------------------|----------------------------|-------------|----------------------|----------------|------------------|------------------------|-----------------|----------|-----------------|---------|
| USB-C          | USB-C plug           | USB-C plug            | CAB-USBC-T100A    | 1m     | USB Type-C DP 4lane | Passive copper             | 4K60        | 20Gbps (10Gbps/lane) | USB3.2 Gen 2x2 | 480Mbps          | 100W                   | 5A              | 4,8mm    | PVC             | +       |
| USB-C          | USB-C plug           | USB-C plug            | CAB-USBC-T200A    | 2m     | USB Type-C DP 4lane | Passive copper             | 4K60        | 10Gbps (5Gbps/lane)  | USB3.2 Gen 1x2 | 480Mbps          | 60W                    | 3A              | 4,8mm    | PVC             | +       |
| USB-C          | USB-C plug           | USB-C plug            | CAB-USBC-T200C    | 2m     | USB Type-C DP 4lane | Passive copper             | 4K60        | 20Gbps (10Gbps/lane) | USB3.2 Gen 2x2 | 480Mbps          | 100W                   | 5A              | 5,0mm    | PVC             | +       |
| USB-C          | USB-C plug           | USB-C plug            | CAB-USBC-T300A    | 3m     | USB Type-C DP 4lane | Passive copper             | 4K60        | 10Gbps (5Gbps/lane)  | USB3.2 Gen 1x2 | 480Mbps          | 60W                    | 3A              | 4,9mm    | PVC             | +       |
| USB-C          | USB-C plug           | USB-C plug            | CAB-USBC-T400B    | 4m     | USB Type-C DP 4lane | Passive copper (MicroCoax) | 4K60        | 10Gbps (5Gbps/lane)  | USB3.2 Gen 1x2 | 480Mbps          | 60W                    | 3A              | 5,3mm    | TPE             | +       |
| USB-C          | USB-C plug           | USB-C plug            | CAB-USBC-T500B    | 5m     | USB Type-C DP 4lane | Passive copper (MicroCoax) | 4K60        | 10Gbps (5Gbps/lane)  | USB3.2 Gen 1x2 | 480Mbps          | 60W                    | 3A              | 5,3mm    | TPE             | +       |
| USB-C          | USB-C plug           | USB-C plug            | CAB-USBC-AOC800K  | 8m     | USB Type-C DP 2lane | AOC                        | 4K30        | 5Gbps (5Gbps/lane)   | USB3.2 Gen 1x1 | 480Mbps          | 60W                    | 3A              | 6,5mm    | PVC             | +       |
| USB-C          | USB-C plug           | USB-C plug            | CAB-USBC-AOC1000K | 10m    | USB Type-C DP 2lane | AOC                        | 4K30        | 5Gbps (5Gbps/lane)   | USB3.2 Gen 1x1 | 480Mbps          | 60W                    | 3A              | 6,5mm    | PVC             | +       |



CABLE COMPARISON CHART - USB A CABLES

| Cable Category | Input Connector Type   | Output Connector Type        | Product Name        | Lenght | Data Type    | Tech-nology    | Resolu-tion | USB3.x Data Rate | USB3 Gen     | USB2.0 Data Rate | Maximum Power Delivery | Maximum Current | Diameter | Jacket Material | Emarker |
|----------------|------------------------|------------------------------|---------------------|--------|--------------|----------------|-------------|------------------|--------------|------------------|------------------------|-----------------|----------|-----------------|---------|
| USB            | USB3.1 Standard-A plug | USB3.1 Standard-A receptacle | CAB-USB-AMAF-T1000A | 10m    | USB3.1 Gen 1 | Active Copper  | -           | 5Gbps            | USB3.1 Gen 1 | 480Mbps          | 5W                     | 1A              | 6,4mm    | PVC             | -       |
| USB            | USB3.1 Standard-A plug | USB3.1 Standard-A receptacle | CAB-USB-AMAF-T1600A | 16m    | USB3.1 Gen 1 | Active Copper  | -           | 5Gbps            | USB3.1 Gen 1 | 480Mbps          | 5W                     | 1A              | 6,4mm    | PVC             | -       |
| USB            | USB3.1 Standard-A plug | USB-C plug                   | CAB-USBA-USBC200P   | 2m     | USB3.1 Gen 1 | Passive copper | -           | 5Gbps            | USB3.1 Gen 1 | 480Mbps          | 5W                     | 1A              | 4,5mm    | PVC             | -       |
| USB            | USB3.1 Standard-A plug | USB-C plug                   | CAB-USBA-USBC300P   | 3m     | USB3.1 Gen 1 | Passive copper | -           | 5Gbps            | USB3.1 Gen 1 | 480Mbps          | 5W                     | 1A              | 4,5mm    | PVC             | -       |



## CABLE COMPARISON CHART - HDMI CABLES

| Cable Category | Input Connector Type | Output Connector Type | Product Name        | Lenght | Video Type | Tech-nology    | Resolu-tion | Bandwith | USB3 Gen | USB2.0 Data Rate | Maximum Power Delivery | Maximum Current | Diameter | Jacket Material | Emarker |
|----------------|----------------------|-----------------------|---------------------|--------|------------|----------------|-------------|----------|----------|------------------|------------------------|-----------------|----------|-----------------|---------|
| HDMI           | HDMI TypeA           | HDMI TypeA            | CAB-HDMI20-PHS100F  | 1m     | HDMI2.0b   | Passive copper | 4K60        | 18Gbps   | -        | -                | -                      | -               | 4,5mm    | TPE             | -       |
| HDMI           | HDMI TypeA           | HDMI TypeA            | CAB-HDMI20-PHS200F  | 2m     | HDMI2.0b   | Passive copper | 4K60        | 18Gbps   | -        | -                | -                      | -               | 4,5mm    | TPE             | -       |
| HDMI           | HDMI TypeA           | HDMI TypeA            | CAB-HDMI20-PHS300P  | 3m     | HDMI2.0b   | Passive copper | 4K60        | 18Gbps   | -        | -                | -                      | -               | 5,7mm    | PVC             | -       |
| HDMI           | HDMI TypeA           | HDMI TypeA            | CAB-HDMI20-PHS500P  | 5m     | HDMI2.0b   | Passive copper | 4K60        | 18Gbps   | -        | -                | -                      | -               | 6,5mm    | PVC             | -       |
| HDMI           | HDMI TypeA           | HDMI TypeA            | CAB-HDMI20-AOC1000H | 10m    | HDMI2.0b   | AOC            | 4K60        | 18Gbps   | -        | -                | -                      | -               | 4,5mm    | PVC             | -       |
| HDMI           | HDMI TypeA           | HDMI TypeA            | CAB-HDMI20-AOC1500H | 15m    | HDMI2.0b   | AOC            | 4K60        | 18Gbps   | -        | -                | -                      | -               | 4,5mm    | PVC             | -       |
| HDMI           | HDMI TypeA           | HDMI TypeA            | CAB-HDMI20-AOC2000H | 20m    | HDMI2.0b   | AOC            | 4K60        | 18Gbps   | -        | -                | -                      | -               | 4,5mm    | PVC             | -       |
| HDMI           | HDMI TypeA           | HDMI TypeA            | CAB-HDMI20-AOC3000H | 30m    | HDMI2.0b   | AOC            | 4K60        | 18Gbps   | -        | -                | -                      | -               | 4,5mm    | PVC             | -       |
| HDMI           | HDMI TypeA           | HDMI TypeA            | CAB-HDMI20-AOC5000H | 50m    | HDMI2.0b   | AOC            | 4K60        | 18Gbps   | -        | -                | -                      | -               | 4,5mm    | PVC             | -       |
| HDMI           | USB-C plug           | HDMI TypeA            | CAB-USBC-HDMI300P   | 3m     | HDMI2.0b   | Active Copper  | 4K60        | 18Gbps   | -        | -                | -                      | -               | 4,5mm    | PVC             | -       |