The Patented US 11,444,419 B2 Universal 4K HDMI Dongle Adapter Rings with Antimicrobial Technology are the perfect addition to conference rooms, huddle or classroom to ensure that anyone can connect. The standard configuration includes the adapters to connect nearly any device to the in-room display while supporting 4K video resolution. C2G offers various connection combinations that can include HDMI to DisplayPort, Lightning, Mini DisplayPort, Micro HDMI, Mini HDMI, USB-C, VGA and displays with various video resolutions. C2G has recently launched USB-A to USB-C Dongle Adapters that support USB 2.0 (480 Mbps) data or USB 3.0 (5 Gbps) data transmission.

BioCote Antimicrobial Coating
An added layer of antimicrobial product protection that’s built into the connectors of the HDMI Dongle Adapter Rings to preserve their surface. The active ingredi connectors to inhibit the growth of microbes such as bacteria and mold that can cause odors, staining, and material degradation. The technology works to keep it continuously fresh and clean.

Note: BioCote® technology is built into Legrand HDMI Dongle Adapter Ring materials to inhibit the growth of microorganisms that may affect this product. BioCte is effective against a wide range of viruses, germs, or other disease organisms. This technology is not a substitute for good cleaning practices.

Dongle Style Adapter
It can be awkward when connecting an adapter to a smaller laptop or tablet. The adapter may not line up correctly, causing the computer to shift or not set flat on the style adapter gives more flexibility, allowing for better placement when connecting to thin or lighter weight laptops.

Color Coded Adapters
Each adapter is color-coded with a band that saves time and frustration by making it easy to identify the adapter you need quickly.

Integrated Pull Tab
Quickly grab the adapters when you need them with the integrated Pull Tab that is also available to be customized to feature your company or organization logo. A minimum order quantity applies to customized Pull Tabs.

Universal Cable Mount
The universal cable mount attaches directly to the in-room HDMI display cable, ensuring that the adapters are always within reach. The adapter ring slides to the needed and out of the way when not in use, reducing strain on the HDMI cable and clutter on the tabletop. The optional stopper fits on HDMI cables from 5mm to 10mm in diameter and prevents the adapters from sliding too far down the cable.

Tools Included
The tools for mounting the adapters and optional stopper are in the box to simplify the installation process. The innovative HDMI Cable Gauge Tool reduces stopper installation time by allowing the right-sized stopper to insert, allowing for quick identification of the HDMI cable.

### Additional Technical Specs

<table>
<thead>
<tr>
<th>Connector Type</th>
<th>Testing</th>
<th>Minimum Bend Radius</th>
<th>Insulation Resistance</th>
<th>Conductor Resistance</th>
</tr>
</thead>
<tbody>
<tr>
<td>DisplayPort Male</td>
<td>100% Functional Test at 4K/30Hz Resolution with Standard AV Test Equipment</td>
<td>R52mm</td>
<td>10M OHMS/KM Min at 21°C DC 50V</td>
<td>At 20°C Max 32AWG: DP; 588.85 OHMS/KM</td>
</tr>
<tr>
<td>Micro HDMI</td>
<td>100% Functional Test at 1080p Resolution with Standard AV Test Equipment</td>
<td>R52mm</td>
<td>10M OHMS/KM Min at 21°C DC 50V</td>
<td>At 20°C Max 32AWG: mDP: 588.85 OHMS/KM</td>
</tr>
<tr>
<td>Mini DisplayPort Male</td>
<td>100% Functional Test at 4K/30Hz Resolution with Standard AV Test Equipment</td>
<td>R52mm</td>
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<td>At 20°C Max 32AWG: dDP: 588.85 OHMS/KM</td>
</tr>
<tr>
<td>USB Type-C Male</td>
<td>100% Functional Test at 4K/60Hz/4:4:4 Resolution with Standard AV Test Equipment</td>
<td>R45mm</td>
<td>10Ω/KM min at 20°C DC 50V</td>
<td>At 20°C Max 32AWG: mDP: 588.85 OHMS/KM</td>
</tr>
<tr>
<td>VGA Male</td>
<td>Testing: 100% Functional Test at 1080p/60Hz</td>
<td>R45mm</td>
<td>10Ω/KM min at 20°C DC 50V</td>
<td>At 20°C Max 32AWG: 8Ω/50Ω/KM</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Connector Type</th>
<th>Insulation Resistance</th>
<th>Conductor Resistance</th>
<th>Jacket Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>DisplayPort Male</td>
<td>10M OHMS/KM Min at 21°C DC 50V</td>
<td>At 20°C Max 32AWG: DP; 588.85 OHMS/KM</td>
<td>0.51mm (about 0.02 in) AVG</td>
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<td>Micro HDMI</td>
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C2G
Universal 4K HDMI® Dongle Adapter Ring including Color Coded Mini DisplayPort™, DisplayPort, USB-C®, Mini HDMI, and Micro HDMI Adapters with Antimicrobial Protection Technology
Part No. CG-C2G30279

C2G
Universal 4K HDMI® Dongle Adapter Ring including Color Coded Mini DisplayPort™, DisplayPort, USB-C®, Mini HDMI, and Micro HDMI Adapters with Antimicrobial Protection Technology
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Universal 4K HDMI® Dongle Adapter Ring including Color Coded Mini DisplayPort™, DisplayPort, USB-C®, Mini HDMI, and Micro HDMI Adapters with Antimicrobial Protection Technology
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C2G
Universal 4K HDMI® Dongle Adapter Ring including Color Coded Mini DisplayPort™, DisplayPort, USB-C®, Mini HDMI, and Micro HDMI Adapters with Antimicrobial Protection Technology
Part No. CG-C2G30279
- Minimum Bend Radius: 52mm
- Conductor Resistance: at 20°C, 32AWG: 588Ω/KM

**USB-A to USB-C Connector - Blue**

- Minimum Bend Radius: 25mm
- Connector 1: USB-A Male; Solder Type, Contacts: Brass, Gold Flash, Housing: PBT, White, Shell: Nickel Plated
- Connector 2: USB-C Female; Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Nickel Plated
- Jacket Thickness: 0.55mm AVG
- Temperature Rating: 105°C
- Insulation Resistance: 10 Ω/KM min at 20°C DC 500V
- Conductor Resistance: at 20°C Max, 28 AWG: 237Ω/KM; 24 AWG: 93Ω/KM

**Electrical Specifications**

- Rating: Temp 80°C; Voltage 30V
- Dielectric Strength: AC 500V/1 Minute No Breakdown

**Physical Specifications**

- Operating Temperature: 0°C - 40°C (0% - 90%RH)
- Storage Temperature: -10°C - 60°C (0% - 90%RH)
- Cables Jacket Rating: VW-1
- Tensile Strength: Unaged: 1500PSI Min, Aged: 70% Min

**Physical Characteristics**

- HDMI Female: Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black with PCB, Shell: SPCC, Gold Plated
- All Hoods: Molded Black PVC
- Black Metal Screws (x2): 4.8x17.1mm, M3, Material: Steel
- Locking Coupler (x2): 6.85x5mm, M3, Material: Brass, Color: Black
- Nut (x2): 4.5x3.8mm, M3, Material: Brass, Color: Black
- PC Eyelet: 17.8x7x2.6mm, Black, Material: PC
- Pull Tab: 80x25x2mm, Material: Polyester, Black Background, White Text, with Black Eyelet
- Hex Nut Tool: Material: Steel, 17x47x1.5mm
- Steel Wire: OD 1.2mm, Color: Black
- Cable Stopper: 58x98mm, Molded Black 20P PVC
- Product is CE marked and conforms to 2011/65/EU ROHS 2

**Features & Benefits**

Dongle style adapter reduces strain, prolonging the life of the port

Adapter supports up to a 4K video resolution, so meeting attendees will be able to see the displayed content for improved comprehension and detailed decision making

**Specifications**

<table>
<thead>
<tr>
<th>General Info</th>
<th></th>
</tr>
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<tbody>
<tr>
<td><strong>Product Line</strong></td>
<td>C2G</td>
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<tr>
<td><strong>UPC Number</strong></td>
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<td><strong>Country Of Origin</strong></td>
<td>China</td>
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<tr>
<td><strong>Application Sector</strong></td>
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<tr>
<td><strong>Type</strong></td>
<td>Adapter, Converter, Adapter Ring, Active Device</td>
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<tr>
<td><strong>Features</strong></td>
<td>Color-Coded, Antimicrobial Protection</td>
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<tr>
<td><strong>Warranty Type</strong></td>
<td>5-Year</td>
</tr>
</tbody>
</table>

**Technical Information**

- **Jacket Material**: PVC (Polyvinyl Chloride)
- **Video Resolution**: 4K 60Hz, 4K 30Hz, 4K, 1080p
- **Jacket Rating**: VW-1 Rated, FT1 Rated
- **Adapter Rear**: Mini DisplayPort Male, DisplayPort Male, USB-C Male, HDMI Micro Male, HDMI Mini Male
- **Adapter Front**: HDMI Female, HDMI Female, HDMI Female, HDMI Female, HDMI Female
- **Storage Temperature**: -10°C, 40°C

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November 26 2023 - For latest specs visit www.cablestogo.com