



## DATA SHEET

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### 3ft DisplayPort™ Male to HDMI® Male Adapter Cable - Black

Connect the DisplayPort output of a computer to the HDMI input of a HDTV or projector

#### OVERVIEW

This adapter cable is an ideal solution for connecting the DisplayPort output of a laptop to an HDTV or projector which accepts an HDMI input. This cable carries a digital audio/video signal, supports up to a 1080p resolution, and meets the requirements of high performance applications.

#### FEATURES

- Supports resolutions up to 1080p
- Directly connect a DisplayPort output to a HDMI input
- Carries a digital audio/video signal

ITEM	DESCRIPTION
54326	6ft DisplayPort™ Male to HDMI® Male Adapter Cable - Black
54327	10ft DisplayPort™ Male to HDMI® Male Adapter Cable - Black
54324	15ft DisplayPort™ Male to HDMI® Male Adapter Cable - Black

## ELECTRICAL SPECIFICATIONS

- Voltage Rating: 30v
- Conductor Resistance: @ 20°C max
- Insulation Resistance: 10MΩ/km
- Time Delay: 5.2ns/m (max)
- Attenuation: 5.02dB@100-450MHz 7.69dB@1GHz  
12.595dB@2GHz 17.495dB@3GHz  
22.395dB@4GHz 27.295dB@5GHz  
32.195dB@6GHz 37.095dB@7GHz

## PHYSICAL SPECIFICATIONS

- Operating Temperature: 0°C to 50°C
- Storage Temperature: -25°C to 70°C
- Approvals: CE

## CONDUCTOR (2 CONDUCTOR, 5 PAIR):

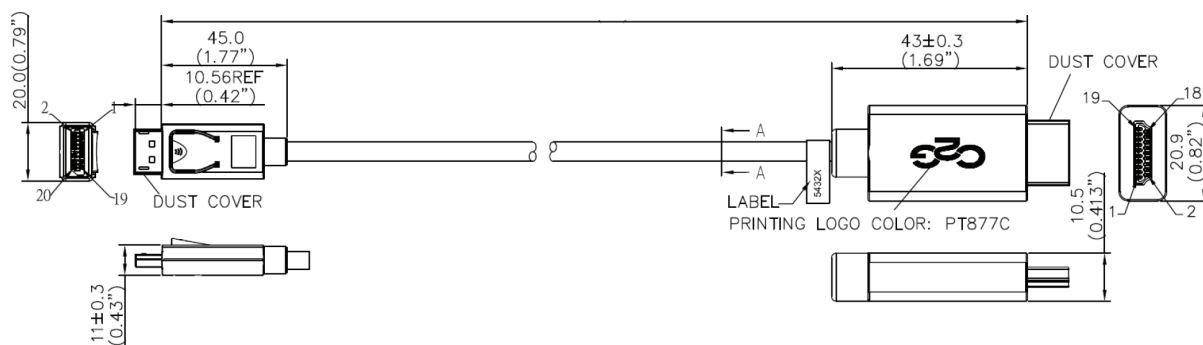
- Conductor: 30AWG (7/0.1TC)
- Insulation: FM-PE, ID:0.8±0.05mm
- Color: White/Brown, White/Red,  
White/Orange, White/Green
- White/Blue
- Drain: 30AWG (7/0.1TC)
- HD-PE ID:0.56±0.05
- Shield: AL-Mylar Wrap
- Coverage—100%

## CONDUCTOR (5 CONDUCTORS):

- Conductor: 30AWG (7/0.1TC)
- Insulation: HD-PE, ID:0.56±0.05mm
- Color: Red/Orange/Yellow/Green/ White

## OVERALL CABLE

- Jacket: PVC
- Shield: AL-Mylar—Coverage 100%
- Braid—16/9/0.12
- Drain: 2:30AWG (7/0.08 BC)
- OD: 6.5±0.2



# C2G®

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