

# High Speed VB Series HDMI Cable



## **Applications**

The Vericom **VB** Series High Speed HDMI Cable provides a reliable, high quality connection between audio and video components such as Blu-ray players, cable and satellite set-top boxes, DVD players, A/V receivers, gaming consoles and much more.

# **Description / Specifications**

This high quality HDMI cable features a durable molded PVC housing, gold plated contacts and corrosion resistant nickel plated connectors. The Vericom VB Series High Speed HDMI Cable consistently delivers excellent picture and sound quality for today's discriminating A/V enthusiasts.

### **Features & Benefits**

- · HDMI Male A to Male A cable
- Supports high definition 1080p, Adobe RGB Color, Deep Color, 3D, 4K, sYCC601 Color and Adobe YCC601 to accurately display natural vivid colors
- Supports Dolby Digital, DTS, Dolby True HD, DTS-HD Master Audio, Audio Return Channel (ARC) and Lip Sync to deliver the highest quality and duplication of sound, 600 MHz
- Resolution up to 4K x 2K
- 3D at 1080p (Full HD)
- Corrosion resistant nickel plated connectors and gold plated contacts
- Bulk packaged (not for individual resale)

## **Standards Compliance**

- · HDMI® High Speed
- Full HD 1080p
- · 3D compatibility
- UL
- · RoHS Compliant

TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

REV.20200903.4















#### HDMI is a trademark of HDMI Licensing LLC. in the U.S. and other countries.

# High Speed V□ Series HDMI Cable

## **Ordering Information**

#### Description **Packaging** High Speed **V□** Series HDMI Cable **Bulk** Cable Copper Cable **Bandwidth** Item No. Conductor Diameter Length AHD06-05009 6 ft. 30 AWG Solid 18 Gbps 5.5 mm

# **Cable Marking**

E488405 N AWM STYLE 20276 80 °C 30V VERICOM HIGH SPEED HDMI CABLE

## Construction

Conductor AWG: 30 AWG
Conductor Material: Solid Copper
Bandwidth Capability: 18 Gbps

Shielding Level: Triple

Shielding Type: Aluminum-Mylar

Ethernet Channel: No

Connector Finish: Nickel Plated

**Electrical** 

Voltage Rating: 30V

**Environmental Conditions** 

Operating Temperature: 176 °F (80 °C)

Connector Contacts: Gold Plated

Connector Head Size(Incl. Strain Relief): 36.42 x 20.54 x 11.27 mm Connector Housing Material: Molded Polyvinyl Chloride (PVC)

Connector Housing Color: Black

Jacket Material: Polyvinyl Chloride (PVC)

Jacket Color: Black
Jacket Diameter: 5.5 mm