

## **SPECIFICATION SHEET**

## UMACABLE HIGH QUALITY VGA CABLE WITH METAL HOUSING

ITEM NO.: UMVG1002

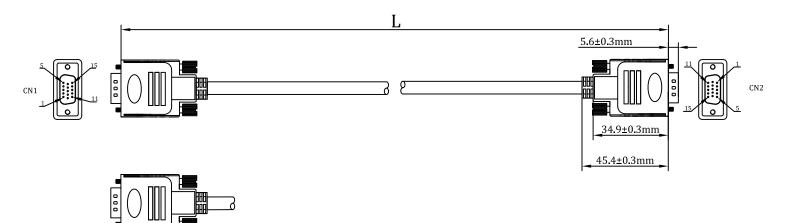




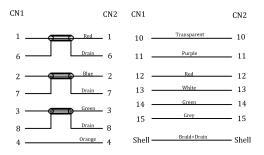
### **KEY FEATURES:**

- HD15 VGA video cable
- Durable and protective Metal housing Connectors
- Connects a standard VGA device to an HDTV, monitor, projector or other standard VGA device
- Support video resolutions up to 2048x1536 (QXGA), including 1920x1200 (WUXGA), 1600x1200 (UXGA), 1680x1050 (WS> 1400x1050 (SXGA+), 1280x800 (WXGA), 1024x768 (XGA), 800x600 (SVGA), 640x480 (VGA)
- The screw design makes sure a secure connection
- Lifetime Warranty

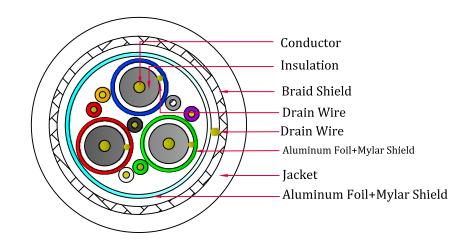
# UMACABLE HIGH QUALITY VGA CABLE WITH METAL HOUSING



Diagram



Construction



### UMACABLE HIGH QUALITY VGA CABLE WITH METAL HOUSING

#### **Electrical Characteristics:**

Nominal Impedance: Nominal Capacitance: Conductor Resistance: Insulation Resistance: Dielectric Strength: 75±5Ω 58PF/M 376.96Ω/km 10MΩ/km at 20℃ DC-500V AC 500V/1 minute

#### **Conductor 1 (3 conductors)**

Conductor Type: Insulation: Color: Drain Wire: Shield: 30AWG Bare Copper Foamed PE Red, Blue, Green 30AWG Bare Copper Aluminum Foil+Mylar 100% Coverage

#### **Physical Characteristics:**

Voltage Rating:	30V
Maximum Bend Radius:	90mm
Temperature Rating:	80 °C
Approvals:	RoHS Compliant
Packagte type:	PE bag, Zip bag, Box, Hang card, Blister

#### **Conduct 2 (7 conductors)**

Conductor Type:	30AWG Bare Copper
Insulation:	HDPE
Color:	Orange, Transparent, Purple, Red,
	White, Green, Grey

#### **Connector 1**

Connector Type: PIN Construction: Plating: Injection:

### HD 15 VGA Male Phosphor Copper 1 μm Gold Zinc Alloy

# Connector 2

Connector Type:	HD 15 VGA Male
PIN Construction:	Phosphor Copper
Plating:	1 µm Gold
Injection:	Zinc Alloy

#### **Overall**

Drain Wire: Foil Shield:

Braided Shield: Jacket: OD:

### 30AWG Copper Clad Steel Aluminum Foil+Mylar 100% Coverage 16/5/0.12 Aluminum Magnesium PVC 6.0±0.2mm

#### **Customized Parameters**

Guage:	AWG 30, 28, 26, 24
Length:	1, 1.5, 1.8, 2, 3, 5, 7.5, 10, 15, 20, 30, 50m
Color:	Black or Customized
Ferrite Core:	Customized
Nylon Mesh:	Customized
Packagte type:	PE bag, Zip bag, Box, Hang card, Blister