



## SPECIFICATION SHEET

### UMACABLE HIGH QUALITY VGA Y SPLITTER CABLE

ITEM NO.: UMVG2003



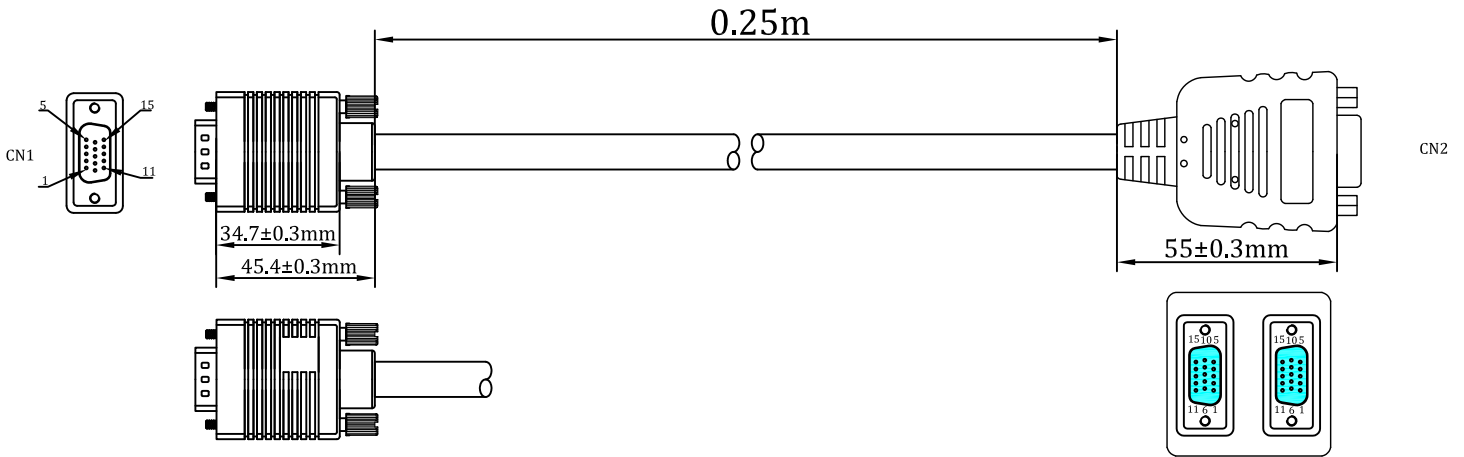
#### KEY FEATURES :

- HD15 VGA male to 2 female Y Splitter cable
- Split a VGA video input from one source to share to two video outputs without any signal loss
- Support video resolutions up to 2048x1536 (QXGA), including 1920x1200 (WUXGA), 1600x1200 (UXGA), 1680x1050 (WSXGA+), 1400x1050 (SXGA+), 1280x800 (WXGA), 1024x768 (XGA), 800x600 (SVGA), 640x480 (VGA)
- The screw design makes sure a secure connection
- Lifetime Warranty

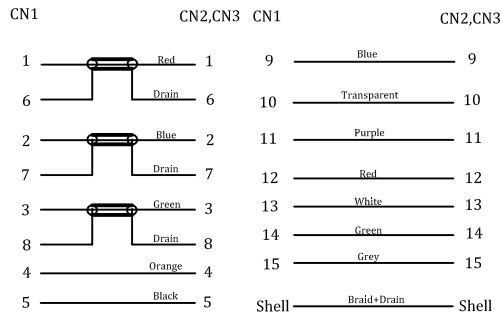
### UMACABLE HIGH QUALITY VGA Y SPLITTER CABLE

100 Xiangyun Rd, High - Tech Zone, Ningbo, China 315040 | +86 574 87042335 | [www.umacable.com](http://www.umacable.com)

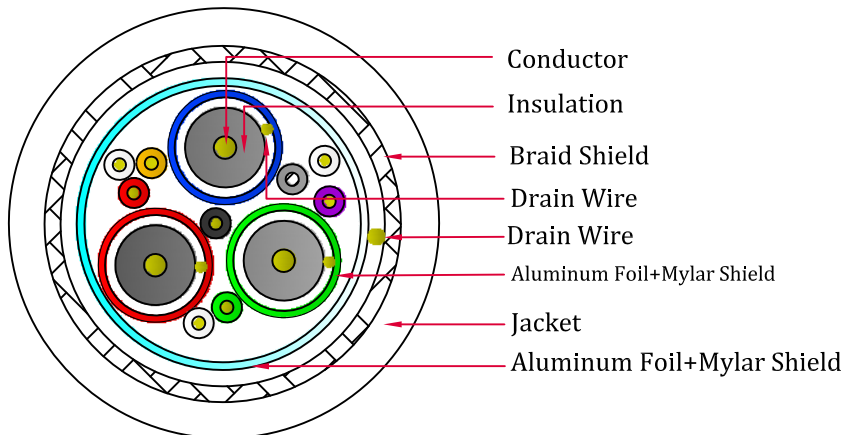
# UMACABLE HIGH QUALITY VGA Y SPLITTER CABLE



## Diagram



## Construction



### Electrical Characteristics:

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

### Conductor 1 (3 conductors)

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

### Connector 1

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Connector Type:	HD 15 VGA Male
PIN Construction:	Phosphor Copper
Plating:	1 μm Gold
Injection:	45P PVC

### Overall

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Drain Wire:	30AWG Copper Clad Steel
Foil Shield:	Aluminum Foil+Mylar 100% Coverage
Braided Shield:	16/5/0.12 Aluminum Magnesium
Jacket:	PVC
OD:	6.0±0.2mm

### Physical Characteristics:

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

### Conduct 2 (7 conductors)

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

### Connector 2

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Connector Type:	HD 15 VGA Female * 2
PIN Construction:	Phosphor Copper
Plating:	1 μm Gold
Injection:	45P PVC

### Customized Parameters

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Guage:	AWG 30
Length:	0.25m
Color:	Black or Customized
Ferrite Core:	No
Nylon Mesh:	Customized
Package type:	PE bag, Zip bag, Box, Hang card, Blister