



# Product: DDI Series Dual Link DVI-I ☑

# Dual Link DVI-I Cable Assembly

# **Product Description**

Dual Link DVI-I Cable Assembly, 2560 x 1600 (WQXGA) @ 60Hz, 7.92Gbits/sec as well as single link & VGA features.

# **Technical Specifications**

### **Product Overview**

Suitable Applications: Digital Signage, Computer Monitors, Projectors, Gaming Consoles, DVD	Players
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## **Physical Characteristics (Overall)**

## Outer Shield

Type	Material	Material Trade Name	Coverage [%]
Tape	Bi-Laminate (Alum+Poly)	Beldfoil®	100%
Braid	Tinned Copper (TC)		80%

### Outer Jacket

Material	Nominal Diameter
PVC - Polyvinyl Chloride	.315 in

### **Electrical Characteristics**

#### Voltage



Electrical Characteristics Notes:	Nominal Attenuation @ 825 MHz 8dB
Performance Footnote1:	Intrapair Delay Skew 150 ps
Performance Footnote2:	Interpair Delay Skew 2420 ps

# **Temperature Range**

Operating Temp Range:	0°C To +80°C

# **Mechanical Characteristics**

Max. Pull	Tension:	21 lbs

## Termination Interface



### **Standards**

UL Rating:	AWM 20276

### **Applicable Environmental and Other Programs**

Environmental Space:	Indoor

### Suitability

Suitability - Indoor:	Yes

#### Flammability, LS0H, Toxicity Testing

UL Flammability:	VW-1	
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### **Related Part Numbers**

#### Variants

Item #	Color	Length
DDI002MB	Black	2 m
DDI003MB	Black	3 m
DDI005MB	Black	5 m

### **History**

Update and Revision:	Revision Number: 0.53 Revision Date: 12-20-2021

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