



**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

Voltage Rating [V]
30V

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 Temperature Range:	0°C To +80°C
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#### Mechanical Characteristics

Max. Pull Tension:	21 lbs
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##### Termination Interface

Connection
DVI 24+5 Male

#### Standards

UL Rating:	AWM 20276
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#### Applicable Environmental and Other Programs

Environmental Space:	Indoor
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#### Suitability

Suitability - Indoor:	Yes
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### Flammability, LSOH, 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: 0.82 Revision Date: 11-21-2024
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