



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

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]

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

Mechanical Characteristics

Max. Pull Tension: 21 lbs

Termination Interface

Connection

DVI 24+5 Male

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: 0.80 Revision Date: 11-14-2022

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