

Product: DDD Series Dual Link DVI-D

East Dual Link DVI-D Cable Assembly

Product Description

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

Technical Specifications

Product Overview

Suitable Applications:	Digital Signage, Computer Monitors, Projectors, Gaming Consoles, DVD Players

Physical Characteristics (Overall)

Outer Shield

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

Outer Jacket

Material	Nominal Diameter	
PVC - Polyvinyl Chloride	0.323 in	

Electrical Characteristics

Impedance	
Nominal Characteristic	: Impedance
100 Ohm	
Table Notes:	+/- 1

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

Mechanical Characteristics

Max. Pull Tension:	39 lbs	
Termination Interface		
Connection		
DVI 24+1 Male		
Standards		
UL Rating:	AWM 20276	

Applicable Environmental and Other Programs

Environmental Space:	Indoor	
Suitability		
Suitability - Indoor:	Yes	
Flammability, LS0H, Toxicity Testing		
UL Flammability:	UL 1685 Vertical Tray & VW-1	

Related Part Numbers

Variants

Item #	Color	Length
DDD001MB	Black	1 m
DDD002MB	Black	2 m
DDD003MB	Black	3 m
DDD005MB	Black	5 m
DDD002FB	Black	2 ft
DDD013FB	Black	13 ft

History

Update and Revision:	Revision Number: 0.98 Revision Date: 11-14-2022

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