



Lindy 50m Fibre Optic Hybrid DP 2.0 UBHR10 Cable

Brand : Lindy

Product code: 38525

Product name : 50m Fibre Optic Hybrid DP 2.0 UBHR10 Cable

50m Fibre Optic Hybrid DP 2.0 UBHR10 Cable

[Lindy 50m Fibre Optic Hybrid DP 2.0 UBHR10 Cable:](#)

Lindy's range of Fibre Optic Hybrid cables are a professional solution for extending DP signals over longer distances. Combining the flexibility and high EMI and RFI resistance of fibre optic cable with standard copper cabling, these hybrid cables are ideal for use in critical AV setups, commercial displays or high-performance residential installations.

The internal technology provides uncompressed amplification of the DP signal, allowing long distance extension of DP 8K content that is simply not possible with passive cables.

With 40Gbps bandwidth (UHBR10), these cables support DisplayPort 2.0 resolutions up to 3840x2160@144Hz, and 7680x4320 / 10240x4320@60Hz. Content can be viewed with incredible detail and clarity at higher refresh rates and supporting static and dynamic HDR for optimum viewing of movies, graphics or imagery.



Features

Connector 1 form factor	Straight
Connector 2 form factor	Straight
Connector contacts plating	Gold
DisplayPort version	2.0
Maximum resolution *	7680 x 4320 pixels
Supported graphics resolutions	3840 x 2160, 7680 x 4320
Maximum refresh rate	60 Hz
Cable length *	50 m
Connector 1 *	DisplayPort
Connector 2 *	DisplayPort
Connector 1 gender *	Male
Connector 2 gender *	Male
Product colour *	Black

Features

Data transfer rate	24 Gbit/s
Bandwidth	40 MB/s
Connector material	Gold
Colour sampling	4:2:2, 4:4:4, 4:2:0
Cable type	Round cable

Operational conditions

Operating temperature (T-T)	-10 - 60 °C
Storage temperature (T-T)	-20 - 70 °C

Certificates

Compliance certificates	CE, REACH, RoHS, UKCA
-------------------------	-----------------------

Sustainability

Sustainability compliance	✓
---------------------------	---

Weight & dimensions

Bend radius (min)	5 cm
-------------------	------



4002888385251

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.