PCI express 4.0 x16 to x1 Extension Cable

Brand name: ADT-LINK

Product name: PCIe x16 to x1 extension cable

Product model:R31UF 4.0, R31UL 4.0

Transferspeed:PCIe 4.0 x1, 16G/bps (Max.)

Wire length:5 ~ 100 cm, the length can be customized,

Operating Temp: -20 ~ 80oC

RoHS Compliant: Yes

ADT R31 series Part-Number Description:

Part-Number	Description	Bandwidth
R31UL 4.0	PCI-E x16 to x1 turn 90 degree upright right angle extension cables	PCIe 4.0 x1 (16G/bps)
R31UF 4.0	PCI-E x16 to x1 turn 180degreesplint verticalextension cables	PCIe 4.0 x1 (16G/bps)

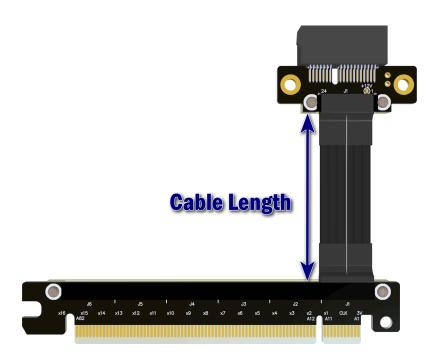
R31: PCle x16 to x1

UL: turn 90 degree upright right angle; SF: turn 180 degree splint vertical; SR: turn 270 degree inverted reverse angle

-PW solder 4P power connector and bundle 15Pin SATA external power cable

Cable length Description:

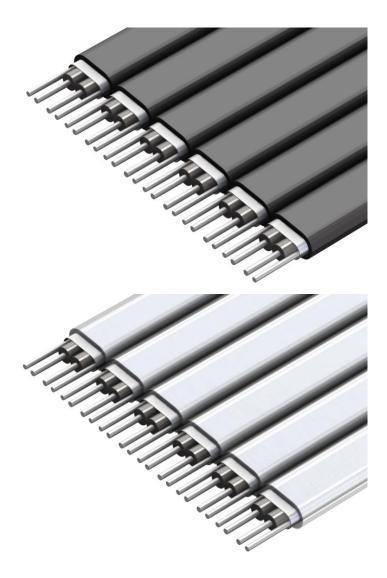
The length of the wire refers to the part of the visible wire. It does not include the PCB and the connector. For the wire length, please refer to the 5cm blue arrow in the figure below.



Q&A:

Is there any EMI shielding for Cable?

With metal shield. The extender utilizes the latest materials for EMI shielding with five sole flat cables design. This technique allows each cable to be fully covered by electromagnetic interference shielding with conducting polymer to guard against incoming or outgoing emissions of electromagnetic frequencies, minimize disturbance and degradation on performance, and reduce the weight of the extender.

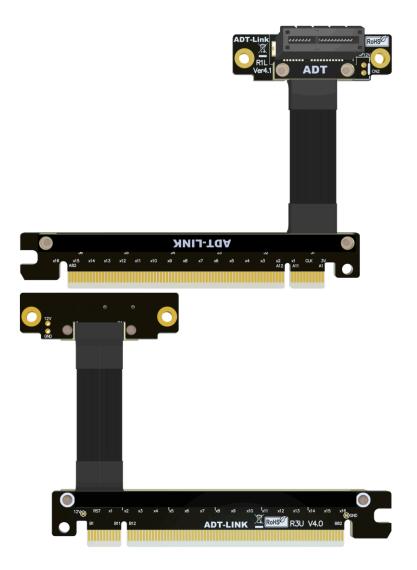


What is the thickness of the cable? Is it soft? Can it be bent?

The thickness of the cable wire is 1.4mm, so the wire is softer. The wire can be bent or folded, but do not pull it.

Photo:





Download:

To open 3D PDF files. Please use <u>Adobe Reader DC</u> software.

FTP: Los Angeles

3D files download http://www.adt.link/Uploads/download/ADT R31V4 3D.zip

FTP: Hong Kong

3D files download http://www.adtlink.cn/Uploads/download/ADT_R31V4_3D.zip

WebShop:

http://www.adt.link/product/R31V4-Shop.html

PREVIOUS: R28SF R28SL 4.0NEXT: R32UF R32UL 4.0