# PCI express 3.0 x8 to x16 Extension Cable

Brand name: ADT-LINK Product name: PCIe x8 to x16 extension cable Product model: R83SF , R83SL , R83SR Transfer speed: PCIe3.0 x16 to x8, 64G/bps (Max.)

Wire length: 3 ~ 100 cm, the length can be customized,

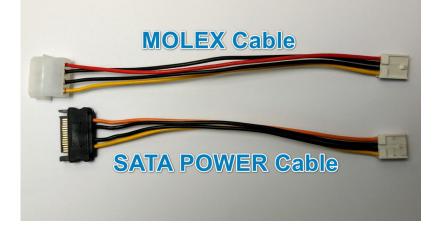
Application: PCIe x16 graphics video card to PCIe x8 slot extension cable

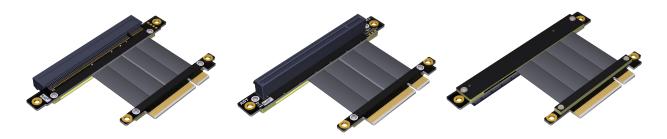
## ADT R83 series Part-Number Description:

P/N	Description	Bandwidt h
R83SL	PCI-E x8 edge to x16 connector turn 90 degree upright right angle extension cables	PCIe 3.0 x8
R83SF	PCI-E x8 edge to x16 connector turn 180 degree splint vertical extension cables	PCIe 3.0 x8
R83SR	PCI-E x8 edge to x16 connector turn 270 degree inverted reverse extension cables	PCIe 3.0 x8
R83SL- PW	PCI-E x8 edge to x16 connector turn 90 degree upright right angle extension cables with SATA power cable for Server Motherboard ETH Mining	PCIe 3.0 x8
R83SF-PW	PCI-E x8 edge to x16 connector turn 180 degree splint vertical extension cables with SATA power cable for Server Motherboard ETH Mining	PCIe 3.0 x8
R83SR- PW	PCI-E x8 edge to x16 connector turn 270 degree inverted reverse extension cables with SATA power cable for Server Motherboard ETH Mining	PCIe 3.0 x8

Model R83SF-PW with power cord suitable for RTX3060 multi-graphics card ETH mining

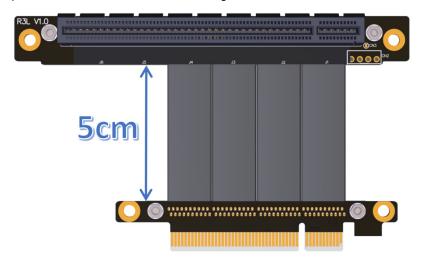
Multi-card mining buyers please note that the external power supply of the extension cable is to solve the problem of insufficient power supply for the motherboard. If your motherboard has 2 PCIe enhanced power connector and a power cable is connected, then my extension cable does not need to be connected to the connector. If your motherboard does not have a PCIe enhanced power connector, then my extension cable must be connected to the power supply.





#### **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.

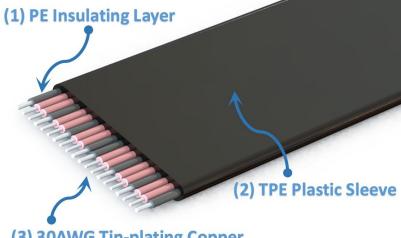


Dimension Description: (female to male)

### <u>Q&A:</u>

#### Is there any EMI shielding for Cable?

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.



(3) 30AWG Tin-plating Copper

<u>What is the thickness of the cable? Is it soft? Can it be bent?</u> 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:

