# PCI express 4.0 x1 to x8 Extension Cable

**Brand name: ADT-LINK**

**Product name: PCIe x1 to x8 extension cable**

**Product model: R18SF 4.0 , R18SL 4.0**

## Transferspeed:PCIe4.0 x1 to x8, 16G/bps (Max.)

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

**Application: PCIe x8 NVMe SSD, LAN, Video cards to PCIE x1 slot extension**

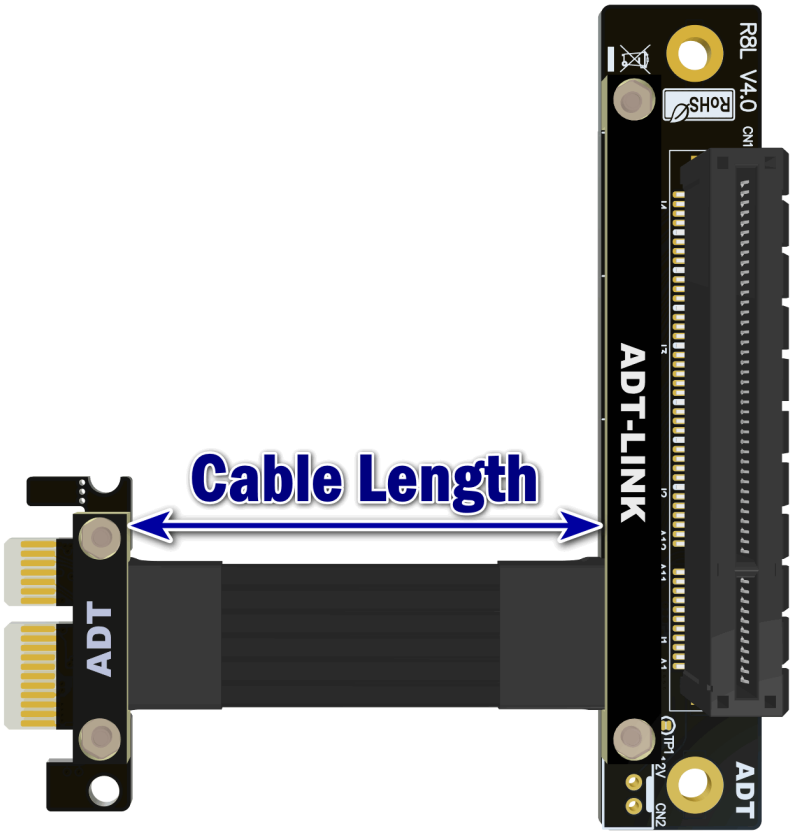
**Usage restrictions: PCIe 4.0 has high requirements on the equipment. As long as the extension cable is connected, the signal will be attenuated. This product does not guarantee the full speed of PCI-E 4.0. The equipment is aging. If the signal is poor or the environment is not good, please slow down to PCIe 3.0 or lower.**

**ADT R18 series Item List:**

| Part-Number | Description | Bandwidth |
|---|---|---|
| R18SF 4.0 | PCI-E x1 to x8 turn 180degreesplint verticalextension cables. | PCIe 4.0 x1 (16G/bps) |
| R18SL 4.0 | PCI-E x1 to x8 turn 90degreesplint verticalextension cables. | PCIe 4.0 x1 (16G/bps) |

**Cable length Description:**

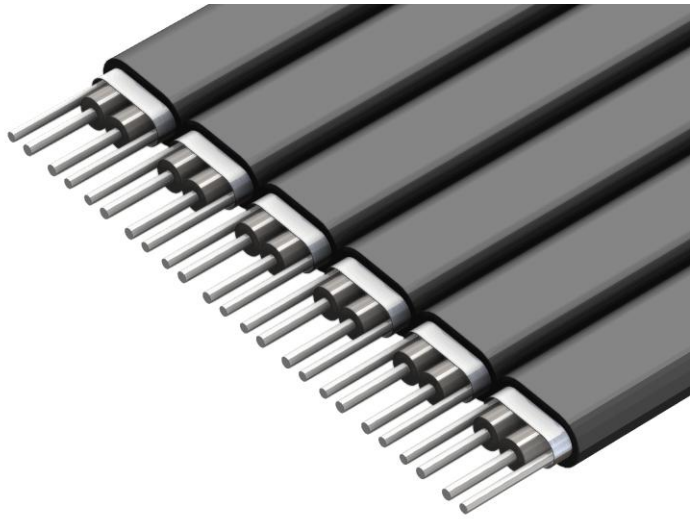
The length of the wire refers to the part of the visible wire. It does not include the PCB and the connector. For the wire length, please refer to the 5cm arrow in the figure below.




**Q&A:**

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

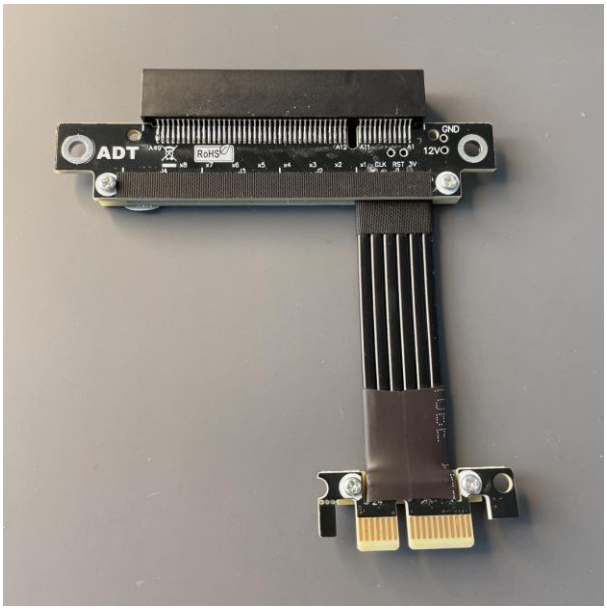
With metal shield. The extender utilizes the latest materials for EMI shielding with five sole flat cables design. This technique allows each cable to be fully covered by electromagnetic interference shielding with conducting polymer to guard against incoming or outgoing emissions of electromagnetic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

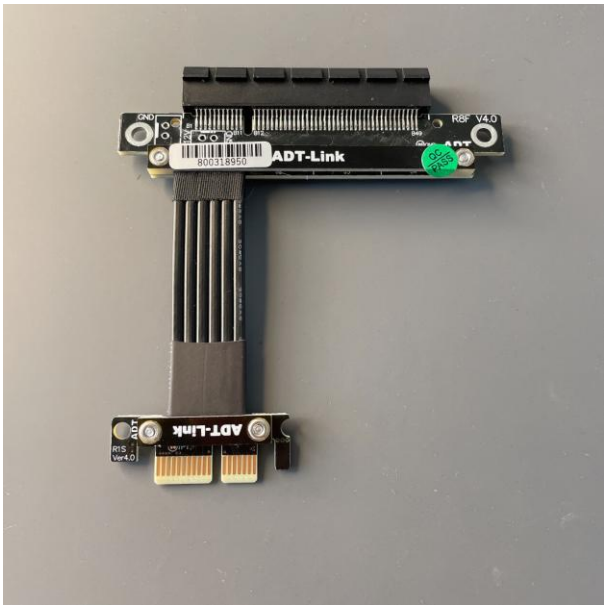


**What is the thickness of the cable? Is it soft? Can it be bent?**

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:**


ADT
RoHS
GND
12VO


GND
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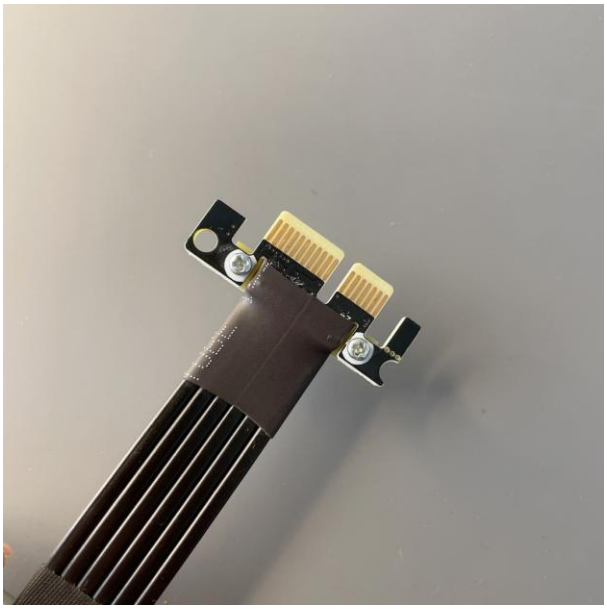

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**WebShop:**

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PREVIOUS：R17SF, R17SL , R17SL-TU 4.0NEXT：R12 4.0 series