# FLEX YOUR GRAPHICS MUSCLE



#### **Flex Your Graphics Muscle**

The Cooler Master Riser Cable PCIe 4.0 x16 - 300mm is designed for greater data transmission efficiency, maximum flexibility and durability. High quality plastics grant increased cable flexibility and strength for the tightest PCI card installations, while the heavyduty shielding prevents electromagnetic interference from degrading signal quality. The multi-layer coated PCB provides the best-in-class cable flex, moisture resistance and performance under high thermal loads.

### **FEATURES**

#### **PCIe 4.0 Compatible:**

While providing twice the bandwidth of PCIe 3.0, the Gen 4.0 riser cable remains backwards compatible with a maximum transfer rate of over 64Gb/s (bi-directional) and fully supports the 16GT/s bit rate of PCIe 4.0 devices.

#### **Ultra Durable PCB:**

The multi-layer coated PCB provides best-in-class cable flex, moisture resistance, and performance under high thermal loads.

#### **Heavy Duty Shielding:**

EMI shielded 30 AWG copper wires ensure minimal signal delay and electromagnetic interference-free operation.

#### **Gold-Plated Pin Connections:**

Gold-plated PCI pin are rated 400g of retention force per contact pairs, ensuring maximum product lifespan and durability.

#### **Protective ABS Casing:**

UV resistant ABS casing protects cable connection points from rough handling.

#### **Ultra-Flexible Cable Sleeves:**

TPE cable sleeves allow for maximum flexibility and durability for the tightest cable routing jobs.

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	12320	56	N/A
40'	24640	56	N/A
40 HQ	29040	66	N/A

## **SPECIFICATIONS & PACKING INFORMATION**

Product Name	MasterAccessory Riser Cable PCIe 4.0 x16 - 300mm	MasterAccessory Riser Cable PCIe 4.0 x16 White - 300mm	
Product Number	MCA-U000C-KPCI40-300	MCA-U000C-WPCI40-300	
Units per package	1 unit per package		
Available color	Black/Purple	White / Gray / Black	
Compatibility	PCIe 4.0 and older		
CE Certificate Number	BKC210933AC		
Component Materials	PCBA, tinned copper wire 30 AWG	PCBA, silver plated copper wire 30 AWG	
Insulation Materials	PE, TPE, PVC		
Other Materials	ABS, Nickel, Gold, PP, Brass		
Connectors	PCIe x16 Male to PCIe x16 90° Female		
Cable Length	300mm (11.8in)		
Contact Current Rating	1.1A per contact pin		
Max Voltage Rating	30V		
Working Voltage / Current	DC 12V / 5A		
PCB / Wire UL Numbers	E189572 / E252840		
Operating Temperature	-20° to +100° Celsius		
Net Weight	144 g		
Gross Weight	208 g		
Warranty	1 year		

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EAN code	4719512123386 (Global) 6928968314844 (CN)	4719512132005 (Global) 6928968316770 (CN)	
UPC code	884102095702	884102104329	
Carton Net Weight	2.88 kg (20pcs per carton)		
Carton Gross Weight	4.70 kg (20pcs per carton)		
Retail box dimension (L x W x H)	243mm x 155mm x 23mm		
Carton dimension (L x W x H)	360mm x 257mm x 350mm		