



## Technical Data Sheet

# 7-Port USB3.2 Gen 1 Hub w/ all USB-C ports, Metal w/ ESD Surge Protection, variable power input, DIN RAIL

Model Number: CG-7U3CML

Rev 01.200713



7-Port USB3.2 Gen 1 USB-C Hub, w/ all USB-C ports (UFP 7 DFPs), Metal Case with 15KV ESD Surge Protection, 7~48V DC power input, DIN RAIL Mounting Kit

### Features

- 1 upstream USB-C and 7 downstream USB-C connectors
- Support speeds: 5Gbps (Super-speed), 480Mbps (High-speed), 12Mbps (Full-speed) and 1.5Mbps (Low-speed)
- Compliant with USB3.2 Gen 1 Specifications
- Supports 15KV ESD surge protection for each port
- Provides 0.9A each for all 7 USB downstream ports

### Product Information

- Model Number: CG-7U3CML
- Packing List:
  - DIN rail bracket, Hub, USB Cable

## Specifications

### OVERVIEW

Product Type	USB Hub
USB Specification	USB 3.2 Gen 1
Maximum Data Rate	5Gb/sec
Electrical Protections	15KV ESD Protection
Mountable	Din-Rail, Surface Mount
Material	Steel
Compliance	N/A

### CONNECTIONS

Downstream Port Count	7
Downstream Port Type	7x Type C USB 3.2 G1 / 3.0
Power Input	7 ~ 48V DC

### ENVIRONMENTAL

Operating Temperature	0C ~ 55C
Operating Humidity	5% to 95% RH
Storage Temperature	-20C ~ 75C

### DIMENSIONS

Length	6.5 inches
Width	2.25 inches
Height	1.25 inches

### OS SUPPORT

Supported Operating Systems	OS independent; No software or drivers required
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### WARRANTY

Warranty Period	1 Year
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### PRODUCT URL

CG-7U3CML Product Page	<a href="https://www.coolgear.com/product/7-port-usb3-2-gen-1-usb-c-hub-w-all-usb-c-ports-ufp-7-dfps-metal-case-with-15kv-esd-surge-protection-748v-dc-power-input-din-rail-mounting-kit">https://www.coolgear.com/product/7-port-usb3-2-gen-1-usb-c-hub-w-all-usb-c-ports-ufp-7-dfps-metal-case-with-15kv-esd-surge-protection-748v-dc-power-input-din-rail-mounting-kit</a>
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