

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 | Product Information |
|---|--|
| 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 | Model Number: CG-7U3CML Packing List: O 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 |
| WARRANTY | |
| Warranty Period | 1 Year |
| PRODUCT URL | |
| CG-7U3CML Product Page | 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 |

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