

P: +1-727-209-1300 **F**: +1-727-209-1302 coolgear.com



Technical Data Sheet Rev 05.231212

7 Port USB 2.0 Industrial Wide Temp. Range Hub

Model Number: CG-U27PHT











Features

- Operates -40 to 85° C, ensuring robust performance in diverse environments.
- · Each port features a screw locking for safe and secure USB connections.
- 15kV ESD surge protection for downstream ports, keeping your peripherals safe.
- Maintains consistent data transfers even in extreme temp. fluctuations.

Package Contents

- 2-Pin Terminal Block
- DIN rail bracket
- Hub
- Screw Lock USB Cable
- Screw Pack

OVERVIEW	
Model No	CG-U27PHT
Product Type	USB Hub
Compliance	None or N/A
UPC	045079164253
Country of Origin	Taiwan
LED indicators	Power
Chipset	TUSB8041-Q1
Electrical Protections	15KV

PHYSICAL

Ship Weight (lbs)	1.35 lbs
Ship Weight (kg)	0.61 kg
Item Weight	0.88 lbs
Length	5.22 inches
Width	2.56 inches
Height	1.70 inches
Material	Steel
Color	Black
Mountable	Din-Rail Surface Mount Wall Mount





Specifications Cont.

CONNECTIONS		
USB Specification	USB 2.0	
Maximum Data Rate	480 Mbps	
Downstream Port Count	7	
Downstream Port Type	7x Type A USB 2.0	
Works as Standalone Charger	Y - Can be used without Host	
Can be Bus Powered	N - External Power Required	
Power		
Input Voltage	7 ~ 48V DC	
Power Connector	Phoenix 2-pin	
Idle Power Draw	15mA @ 12V Terminal	
Max Power Draw	60W	

ENVIRONMENTAL

Supported Charge Protocols

Max Per Port Draw

10W(2A)

BC 1.2 | CDP | DCP

Operating Temperature	-40 to 85 C
Storage Temperature	-40C ~ 85C
Operating Humidity	5% to 95% RH

OS SUPPORT

|--|

WARRANTY

Warranty Period	1 Year
-----------------	--------

PRODUCT URL