Applications

• Ideal for tough conditions that are subject to large temperature variances, or where there's a risk of physical damage
• Great for industrial and manufacturing environments where only terminal block connection is preferred
• Connect a variety of USB devices such as industrial printers or cameras, plus fast-charge your smartphone and tablet
• Mount to a wall near or under a desk surface in a Lab, Service Repair area or office area connecting multiple USB peripherals
• Use in a conference or meeting room utilizing multiple USB peripherals or for charging several mobile devices

Features

• Surge protection of 350W on the downstream and upstream USB ports
• Mount industrial USB 3.0 hub where required with built-in mounting brackets or included DIN rails
• Offers flexible, wide-range power inputs with a 7-48V DC terminal block
• USB Battery Charging Specification 1.2 up to 2.4A on any port to a maximum of 35W total
• Protects your connected devices with 15kV Air and 8kV Contact ESD protection

Hardware		
	Warranty	2 Years
	USB-C Device Port(s)	No
	USB-C Host Connection	No
	Fast-Charge Port(s)	Yes
	Ports	7
	Interface	USB 3.0
	Bus Type	USB 3.0
	Industry Standards	USB Battery Charging Specification Rev. 1.2
	Chipset ID	USB 3.0 - Backward compatible with USB 2.0 and 1.1
		Genesys Logic - GL3520
Performance	Maximum Data Transfer Rate	5 Gbps
	Type and Rate	USB 3.0 - 5 Gbit/s
	ESD Protection	+/-15kV (Air)
	ESD Protection	+/-8kV (Contact)
	Surge Protection	350W on the DFP and UFP

	MTBF	126,106 Hours
Connector(s)	Connector Type(s)	USB Type-A (9 pin) USB 3.0 (5 Gbps)
	Connector Type(s)	USB Type-B (9 pin) USB 3.0
	Connector Type(s)	Terminal Block (2 Wire)
Software	OS Compatibility	OS Independent; No additional drivers or software required
Special Notes / Requirements	System and Cable Requirements	Host computer with an available USB 3.0 port
	Note	If connected to a USB 2.0 host port, performance may be limited
	Note	This product is intended for use with terminal block power only – Standard AC adapter not available
Indicators	LED Indicators	Power (Green)
Power	Power Source	Terminal Block
	Input Voltage	7 ~ 48 DC
Environmental	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-20C to 85C (-4F to 185F)
	Humidity	5%~95% RH (Non-condensing)
Physical Characteristics	Color	Black
	Form Factor	Industrial
	Material	Steel
	Product Length	5.7 in [1.4 cm]
	Product Width	2.1 in [54 mm]
	Product Height	1.8 in [45 mm]
	Weight of Product	11.5 oz [325 g]
Packaging Information	Package Length	7.5 in [1.9 cm]
	Package Width	11.6 in [3.0 cm]
	Package Height	2.7 in [69 mm]
	Shipping (Package) Weight	22.2 oz [629 g]

What's in the Box	Included in Package	7 Port Industrial USB 3.0 Hub
	Included in Package	Instruction Manual
	Included in Package	Terminal Block (2 Wire)
	Included in Package	USB 3.0 A - B Cable
	Included in Package	DIN Rail Mounting Kit

*Product appearance and specifications are subject to change without notice.