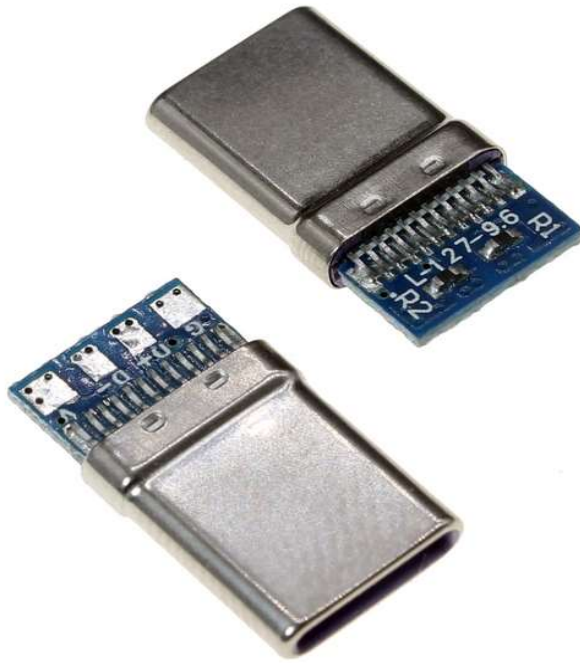


# Male Type-C 24p Plug 5A PCB 3.1 USB-C Mount Charging Jack USB Type C Connector



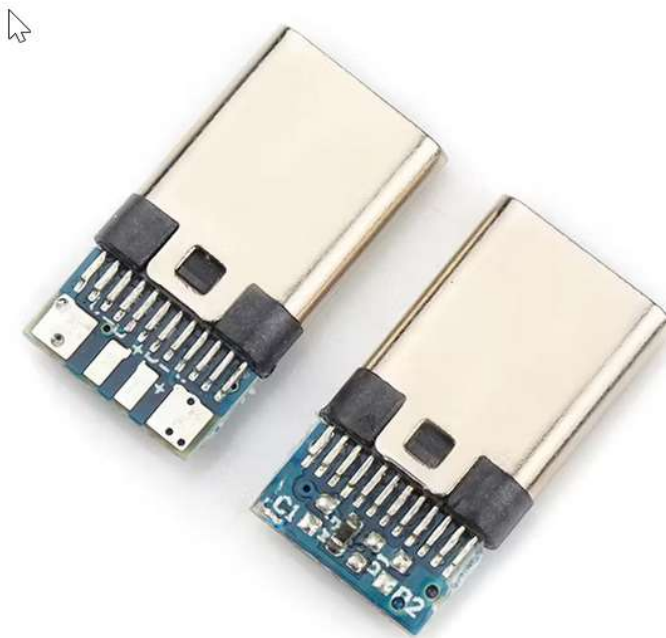
## Product Description:

Product Parameters	
Product Name:	USB Connector Serise
Rating:	DC 20V 5A
Contact Resistance:	$\leq 40m\Omega$
Insulation Resistance:	$\geq 100M\Omega$
Ambient Temperature:	-55°C ~ +85°C
Operating Force:	5~20N
Lifetime:	10,000cycles Min
Material:	NYLON/PBT/LCP/PA66/Copper
MOQ:	500pcs or 1000pcs
Packing:	Tray Packing or Reel Packing

## Product Description

**USB-C is the emerging standard for charging and transferring data. Right now, it's included in devices like the newest laptops, phones, and tablets and-given time-it'll spread to pretty much everything that currently uses the older, larger USB connector.**

**USB-C features a new, smaller connector shape that's reversible so it's easier to plug in. USB-C cables can carry significantly more power, so they can be used to charge larger devices like laptops. They also offer up to double the transfer speed of USB 3 at 10 Gbps. While connectors are not backwards compatible, the standards are, so adapters can be used with older devices.**



USB Type-C connectors are designed to an industry standard that provides a sleek, slim design small enough for handheld devices, small home appliances and robust enough for industrial applications. These products feature a reversible mating interface and receptacle designed to accept a plug in any direction, enabling easy, reliable mating. This connector supports a variety of different protocols, and with the use of adapters, it is backwards compatible to HDMI, VGA, DisplayPort, and other types of connections from the single USB Type-C port. We provide a distinctive electromagnetic interference (EMI) design on the back of the receptacle shell to help eliminate unwanted EMI leakage, as well as enhanced board retention features, waterproof and splashproof options for better performance in rugged environments.

