

# USB4720 — IP67 rated 16-pin mid-mount USB type-C®

## key features

- > 100% tested for compliance to IP67
- > suitable for 240W PD & 20K mating cycles
- > IP rated mated and unmated
- > for USB2.0 applications

Designed for USB2.0 applications where ingress protection is required (both mated & unmated), GCT's 16 position USB4720 has the added benefit of 240W (48V @ 5A) power delivery capability and 20,000 mating cycles. Mid-mount USB4720 is supplied with an integrated LIM (Liquid Injection Molded) gasket suitable for IR solder processing and has 2 independent grounding tags attached to mid-plate and pins A1, B12, A12 & B1. This part can be soldered direct to the PCB with no need for additional fixings or processes.



Product Specifications						
interface	power rating	no. of contacts	mating cycles	USB specification	offset	PCB mount type
IP67 USB Type-C	240W (48V @ 5A)	16	20,000	2.0	1.13mm	mid-mount

## similar products [gct.co/connector/usb4720](https://gct.co/connector/usb4720)

### USB4730

16-pin IP67 top-mount USB type-C



### USB4715

6-pin IP67 mid-mount USB type-C

