

Installation Instructions

VLT® AutomationDrive FC 360 Graphical LCP Adapter

By using the adapter, the VLT® Control Panel LCP 102 can be connected to the FC 360 via a cable.

Safety Instructions

AWARNING

DISCHARGE TIME

Frequency converters contain DC-link capacitors that can remain charged even when the frequency converter is not powered. To avoid electrical hazards, disconnect AC mains, any permanent magnet type motors, and any remote DC-link power supplies, including battery backups, UPS and DC-link connections to other frequency converters. Wait for the capacitors to fully discharge before performing any service or repair work. The amount of wait time is listed in the *Discharge Time* table. Failure to wait the specified time after power has been removed before doing service or repair could result in death or serious injury.

Voltage [V]	Minimum waiting time [minutes]	
	4	15
380-480	0.37-7.5 kW	11-22 kW

Table 1.1 Discharge Time

Scope of Delivery

- GLCP Adapter
- 2 screws

Code number of the panel mounting kit is 130B1113. The kit includes graphical LCP, fasteners, 3 m cable and gasket.

Mounting the Option

Mount the option according to *Illustration 1.1* and *Illustration 1.2*.

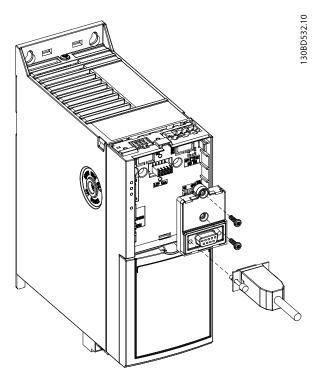


Illustration 1.1 Location of Adapter

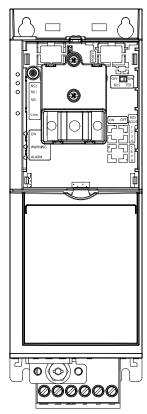


Illustration 1.2 Front View

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