

Mounting instructions for PCD7.RD4-SD on PCD7.D457xxxx HW version B or earlier



Take care by handling since all those electronic devices are sensitive and may become corrupted by electro static discharges!

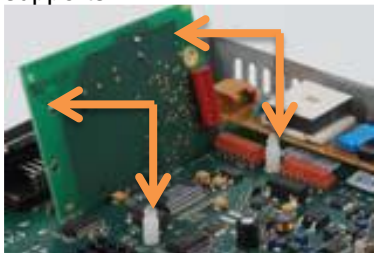
1. Remove the back cover by removing the 2 screws shown below.



2. Mount the 2 plastic supports.



3. Align the red module connector with J11 of the PCB and the module holes with the 2 plastic supports.



4. Slightly rocking the module while pressing down will help snap the module onto the 2 plastic supports.



5. Push the module down until it is plugged correctly into socket J11.



6. Module is installed. Make sure the red connector is pressed all the way on. Remove black rivet to install SD Card, then replace it. Replace back cover.



Further information and support

Further information is available on www.sbc-support.com

Disclaimer

The plant engineer contributes his share to the reliable operation of an installation. He is responsible for ensuring that controller use conforms to the technical data and that no excessive stresses are placed on it, e.g. with regard to temperature ranges, over voltages and noise fields or mechanical stresses. In addition, the plant engineer is also responsible for ensuring that a faulty product in no case leads to personal injury or even death, nor to the damage or destruction of property. The relevant safety regulations must always be observed. Dangerous faults must be recognized by additional measures and any consequences prevented. Consistent use of the diagnostic elements of the PCD, such as the watchdog, exception organization blocks (XOB) and test or diagnostic instructions shall be made.

Mounting instructions for PCD7.RD4-SD on PCD7.D457xxxx HW version C or newer



Take care by handling since all those electronic devices are sensitive and may become corrupted by electro static discharges!

1. Remove the back cover by removing the 2 screws shown below.



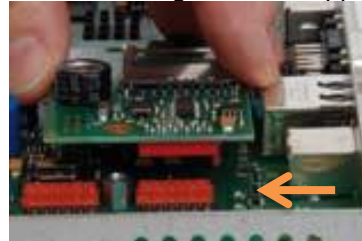
2. Place the 2 support screws, turning them by hand until they are started into their holes.



3. Use 5.5 mm socket/wrench to screw in the screws. Keep them perpendicular to the PCB as much as possible. Do not over tighten. Stop when the screw touches the PCB.



4. Plug the red connector on the bottom of the module into J11 of the PCB. The module will then be resting on the 2 support screws.



5. Screw the module to the screw supports.



6. Module is installed. Remove black rivet to install SD Card, then replace it. Replace back cover.



Further information and support

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