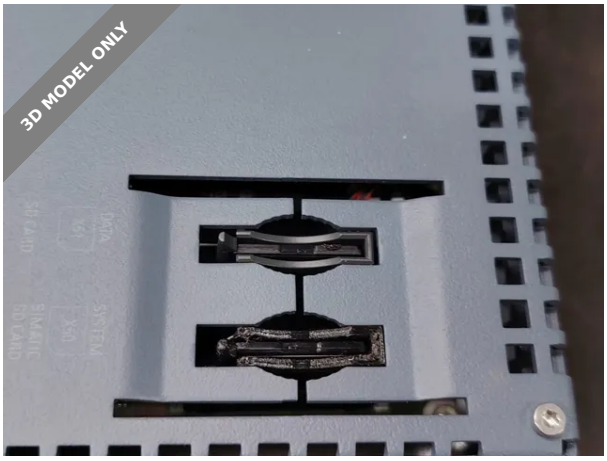


Siemens HMI Memory card holder replica

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VIEW IN BROWSER

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Summary

Replacement plastic carrier that guides and secures an SD card inside Siemens HMI panels.

Hobby & Makers > Electronics

Tags: holder card sd sdcard carrier slot siemens hmi

This is a replacement SD card carrier/guide for Siemens HMI panels.

During a repair, the original plastic carrier was lost. Since it is only a mechanical part used to position and guide the SD card into the PCB connector, I recreated it in Fusion 360 and decided to share it with the community.

Carrier helps align the SD card correctly with the internal connector and ensures proper insertion and removal. It contains no electronic components and serves only as a mechanical interface between the SD card and the HMI housing.

Features:

• Direct replacement for the original plastic carrier

• Designed from measurements of the original part

• Easy and fast to print

• Tested for fit in my application

Printed successfully in PTEG with a 0.1 mm layer height.

If this model helps you repair your HMI, feel free to share a make or leave feedback.

Model files



memory-card-slot-for-siemens-hmi.3mf



memory-card-slot-for-siemens-hmi.stl

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