

Siemens Technical Bulletin STAB14-0089

ST950/ST900/ST800 CPU Power Cable

10th Sept 2014

Product: ST950/ST900/ST800**Modifications Req:** No**Retrospective Action Req:** No**Priority of Change:** Information Only

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Introduction

This bulletin is to notify the field of a potential issue which could inadvertently cause damage to ST900 & ST800 CPU pcbs.

Scope

ST950/ST900/ST800 CPU Power Cable

Procedure

It has recently been brought to our attention that it is actually possible to plug the power cable of an ST950 controller into either an ST900 or ST800 CPU PCB, causing damage to those CPU PCBs.

The plug on the ST950 CPU power cable is smaller than that of the other controllers, however it is still physically possible to insert this smaller plug into the larger socket of the ST800 and ST900 CPU PCBs (see ST900 CPU PCB & ST950 Power Cable photo below).

As the ST950 cable is not designed to power an ST900 or ST800 CPU PCB, damage can then be caused to that PCB when the power is switched on.

Therefore, please take care when connecting the power cable to a CPU PCB and ensure that the cable plug correctly matches the size of the PCB connector (see ST950 CPU PCB & ST950 Power Cable photo below).

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Technical Support

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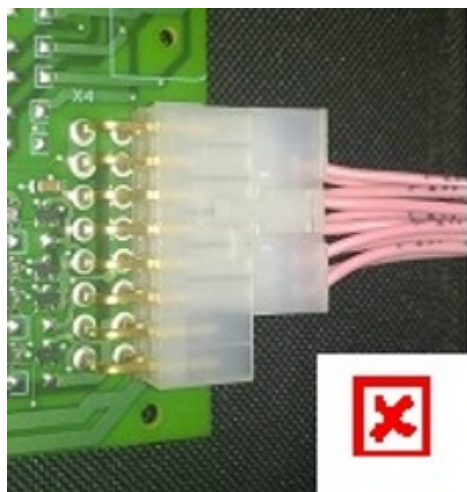
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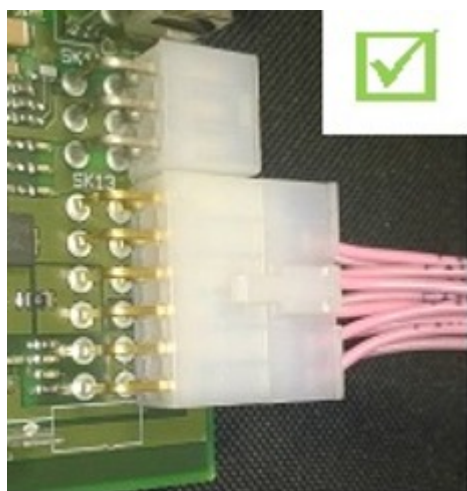
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Committed to quality traffic solutions and service excellence

ST900 CPU PCB & ST950 Power Cable



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