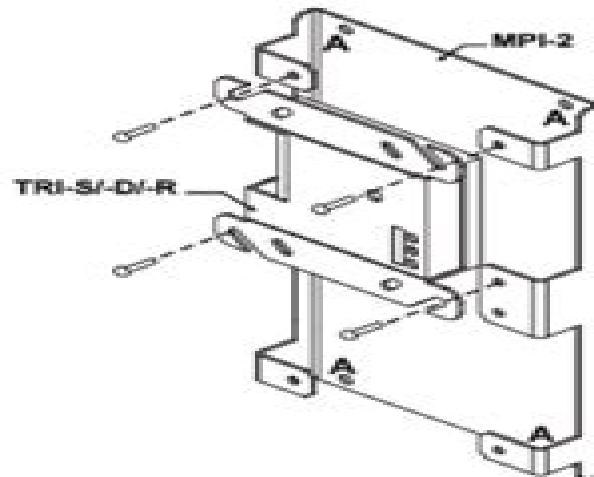


# SIEMENS

## Installation Instructions

Model MPI-2  
Mounting Plate



### OPERATION

The Model MPI-2 Mounting Plate from Siemens Industry, Inc., is used to mount TRI-S, TRI-D, or TRI-R addressable devices onto a System 3 Rail Assembly. The MPI-2 occupies two module spaces on the rails. The mounting plate can be used for a single TRI-S, TRI-D, or TRI-R device or for any two of the TRI devices, mixed types or the same type.

**Note:** Refer to the *System 3 Control Panel Installation Instructions*, P/N 315-093680, for power limited and non-power limited wire routing.

### INSTALLATION

Using the four 8 x 1/4 Phillips head screws provided, mount the MPI-2 plate to the rail assembly at the upper and lower corners of the plate labeled position A in the figure.

Install one or two TRI-S, TRI-D, or TRI-R modules on the MPI-2 plate as shown in the figure, using 4 of the 8 x 1/4 Phillips head screws provided for each TRI module.

Fasten the BP-30 cover plate in the System 3 door so as to cover the MPI-2 plate.

Siemens Industry, Inc.  
Building Technologies Division  
Florham Park, NJ

P/N 315-096447-5

Siemens Building Technologies, Ltd.  
Fire Safety & Security Products  
2 Konview Boulevard  
Brampton, Ontario  
L6T 5E4 Canada

# 355mav060 Installation Manual

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dec 17 2013 i have created a substructure in abaqus as output i will like to see the substructure matrices mass stiffness and damping matrices however i m only able to write the mass and stiffness matrices to an output file mtx does anyone know how to create an output file including both the mass stiffness and damping matrices of the substructure

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the basic substructuring idea is to consider a substructure a part of the model separately and eliminate all but the degrees of freedom needed to connect this part to the rest of the model so that the substructure appears in the model as a substructure a collection of finite elements whose response is defined by the stiffness and mass o

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limitations of structural elements membrane elements cannot be used to overlay a substructure that consists of second order three dimensional brick elements of type c3d20 r h if the substructure will be used as a slave surface normally abaqus standard automatically converts c3d20 r h brick elements to elements with midface nodes c3d27 r h because this

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in abaqus standard the response within a substructure once it has been reduced to a substructure is considered to be a linear perturbation about the state of the substructure at the time it is made into a substructure

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set this parameter equal to yes default if the substructure eigenproblem needs to be solved during substructure generation in abaqus substructure eigenvectors can be used to define substructure modal damping for a given substructure abaqus standard will evaluate the stiffness associated with frequency dependent springs and dashpots at

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the purpose of this example is to provide basic demonstration and verification of the substructuring capabilities in abaqus problem description the example is a frame consisting of two columns connected by a beam figure 1 16 1 1 the columns and the beam are each modeled with 10 elements of type b21 once a substructure has been