

Managing Data Markings

On this page:

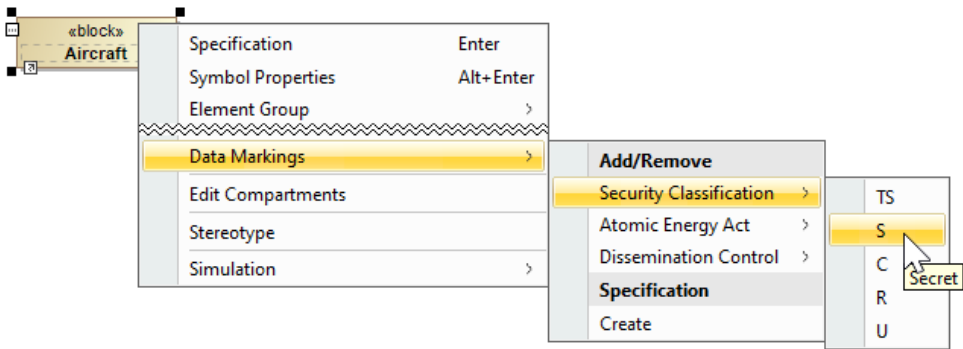
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You can add selected Data Markings to your project elements, as well as remove individual or all Data Markings added to an element via the Data Markings shortcut menu. The Data Markings in the shortcut menu are displayed as their [portion markings](#).

Adding a Data Marking to an element

To add a Data Marking to an element

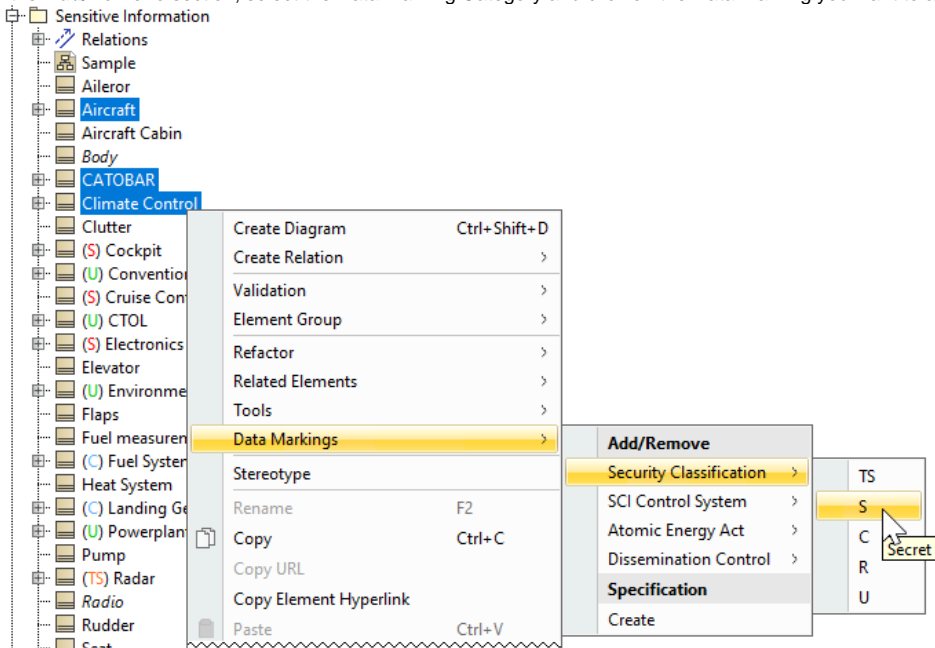
- Right-click an element or its symbol > select **Data Markings** in the shortcut menu > in the **Add/Remove** section, select the Data Marking Category > select the Data Marking you want to add.



Adding a Data Marking to multiple elements

To add a Data Marking to multiple elements

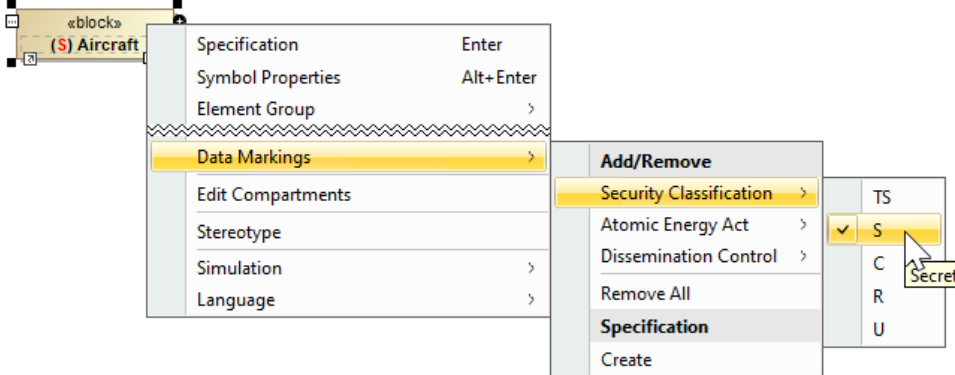
1. Hold the Ctrl key and select the elements or their symbols you want to add a Data Marking to.
2. Right-click one of the selected elements/symbols, and in the shortcut menu, select **Data Markings**.
3. In the **Add/Remove** section, select the Data Marking Category and click on the Data Marking you want to add.



Removing a Data Marking from an element

To remove a Data Marking from an element

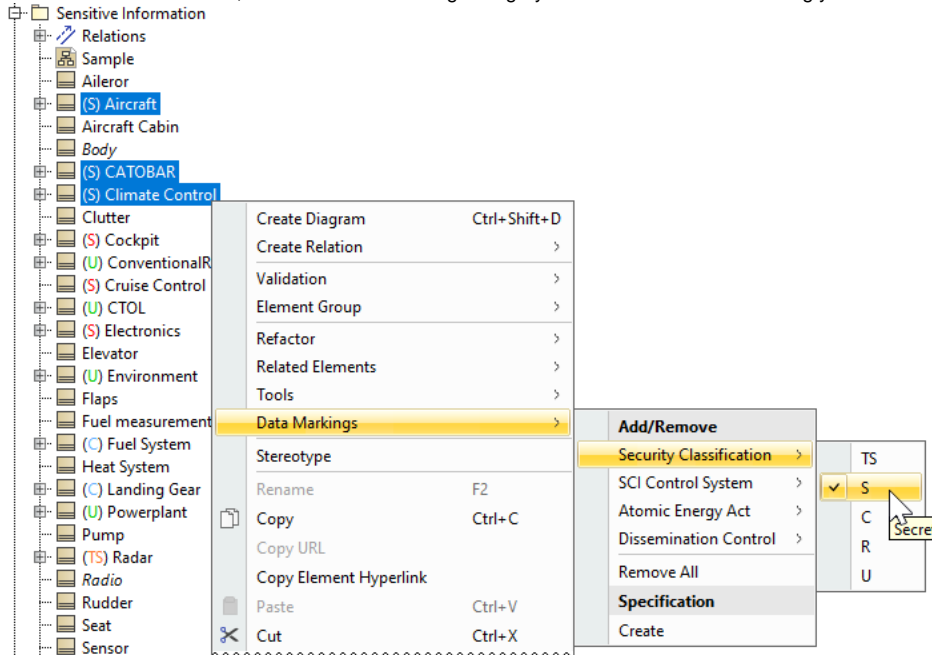
- Right-click an element or its symbol > select **Data Markings** in the shortcut menu > in the **Add/Remove** section, select the Data Marking Category > select the Data Marking you want to remove.



Removing a Data Marking from multiple elements

To remove a Data Marking from multiple elements

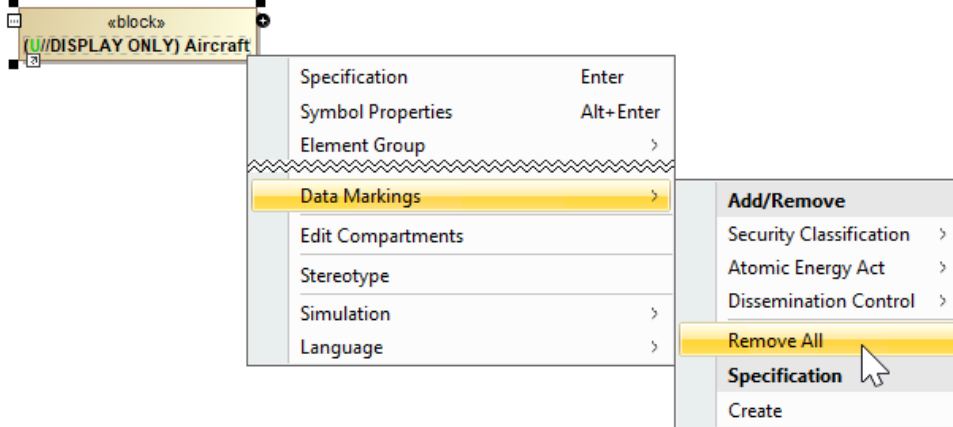
- Hold the Ctrl key and select the elements or their symbols you want to remove a Data Marking from.
- Right-click one of the selected elements/symbols, and in the shortcut menu, select **Data Markings**.
- In the **Add/Remove** section, select the Data Marking Category and click on the Data Marking you want to remove.



Removing all Data Markings added to an element

To remove all Data Markings added to an element

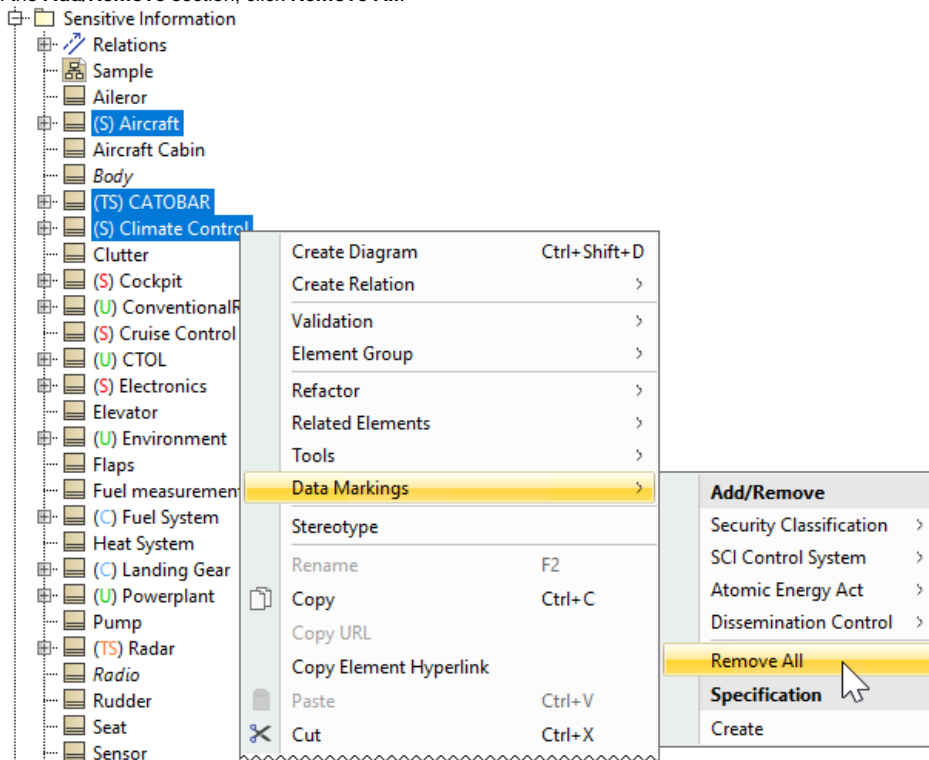
- Right-click an element or its symbol > select **Data Markings** in the shortcut menu > in the **Add/Remove** section, select the Data Marking Category > click **Remove All**.



Removing all Data Markings from multiple elements

To remove all Data Markings from multiple elements

1. Hold the Ctrl key and select the elements or their symbols you want to remove a Data Marking from.
2. Right-click one of the selected elements/symbols, and in the shortcut menu, select **Data Markings**.
3. In the **Add/Remove** section, click **Remove All**.

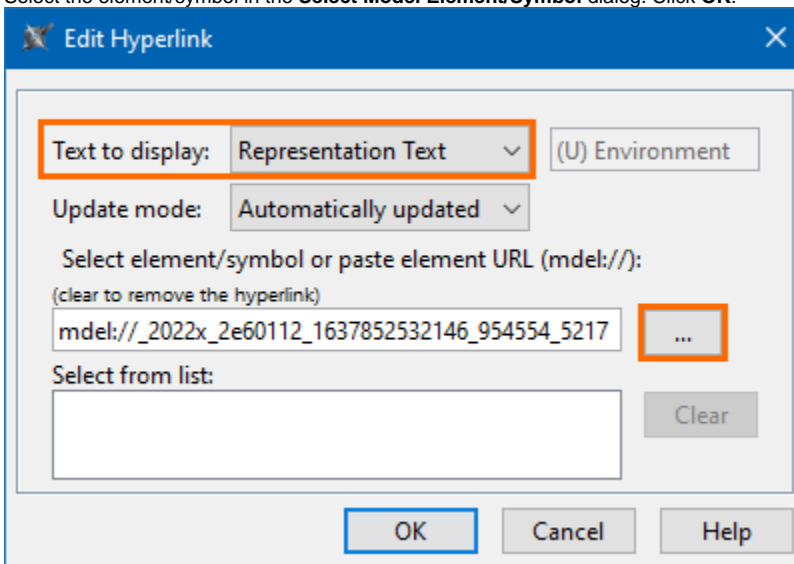


Displaying element Data Markings in documentation hyperlinks

To display element Data Markings in documentation hyperlinks

1. Open the Specification window of an element.
2. Select the **Documentation/Comments** property group.
3. Write the information you want to document.
4. Click the **Insert Hyperlink** button. The **Edit Hyperlink** dialog opens.
5. For the **Text to display** option, select **Representation Text**.
6. In the **Select element/symbol or paste element URL** field, click the three dots button.

7. Select the element/symbol in the **Select Model Element/Symbol** dialog. Click **OK**.

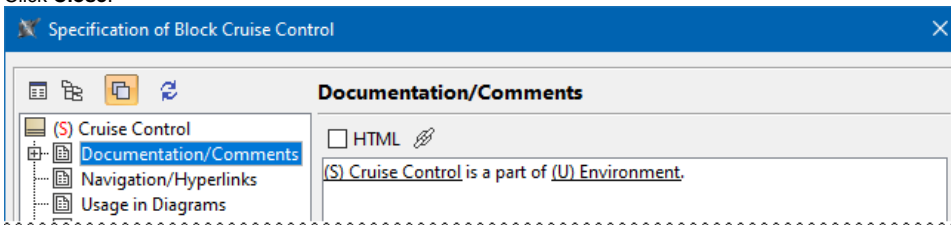


The **Edit Hyperlink** dialog box is shown. It has a blue title bar with a close button. The main area contains the following fields and controls:

- Text to display:** A text box containing "Representation Text" with a dropdown arrow to its right. This field is highlighted with an orange border.
- (U) Environment:** A text box containing "(U) Environment".
- Update mode:** A dropdown menu showing "Automatically updated".
- Select element/symbol or paste element URL (mdel://):** A text box containing "mdel://_2022x_2e60112_1637852532146_954554_5217". To its right is a button with three dots "...", which is also highlighted with an orange border.
- (clear to remove the hyperlink):** A small text label above the URL text box.
- Select from list:** An empty text box.
- Clear:** A button to the right of the "Select from list" box.

At the bottom are three buttons: **OK**, **Cancel**, and **Help**.

8. Click **Close**.



The **Specification of Block Cruise Control** dialog box is shown. It has a blue title bar with a close button. The main area is divided into two panes:

- Left Pane:** A tree view showing a hierarchy of elements. The elements are: **Cruise Control** (with a red 'S' icon), **Documentation/Comments** (with a blue 'D' icon and highlighted), **Navigation/Hyperlinks** (with a blue 'N' icon), and **Usage in Diagrams** (with a blue 'U' icon).
- Right Pane:** Titled **Documentation/Comments**. It contains a checkbox labeled **HTML** with a pencil icon to its right. Below the checkbox is a text box containing the text: "(S) Cruise Control is a part of (U) Environment."