**getgraphicid**

Function of getting graphic identifier on diagram by name

**Syntax:**

*gid* = **getgraphicid**(*gr\_name*);

**Arguments:**

*gr\_name* – name of an object of “Graphic” type.

**Description:**

*getgraphicid(gr\_name) –* function of getting an identifier value for an object of “Graphic” type on diagram by name *gr\_name*. The identifier is provided with the type of indicator to the object. Property name is not framed with quotation marks.

**Result:**

*gid* – object (graphic) identifier.

**Example:**

|  |  |
| --- | --- |
|  | **initialization**  gid = **getgraphicid**(plot);  **end**;  **var** old\_time;  //Variable status – training simulator status,  // 13 – to be installed in the process of IC loading  //status is in the common list of signals  **if** button.down **or** (**time** < old\_time) **or** (status = 13) **then** **resetgraphic**(gid);  old\_time = time; |

Execution of this example results in getting the graphic identifier and its reset on pressing a button on the diagram or during start-up.