

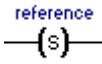
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Set (Latch) Coil

Function name	SCL_010
Function version	1.0
Function state	stable
Compatibility with IEC61131-3	compatible

Graphic symbol :



Input / Output :

Name	Belonging Group	Access	Types of data	Description
reference	Normal	R , RW	F , B , W , L , S	Reference variable of the contact

Description :

For reference variable of FLAG type :

The state of the left link is copied in the right link. The associated Boolean variable (indicated with **reference**) is set to ON when the left link is in the state of ON and remains in that state until it is set OFF from a RESET coil.

For reference variable of BYTE, WORD, LONG e SINGLE type:

The state of the left link is copied in the right link. The associated Boolean variable (indicated with **reference**) is set to the value of 1 (one) when the left link is in the state of ON and remains in that state until it is set to 0 (zero) from a RESET coil.

Important

The QEM ladder editor allows the use of a **reference** used with a SET o RESET coil in coils of other types or as output value of a function block, in that case the value of the associated variable (indicated with **reference**) depends from the interaction from the various functionalities.

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