

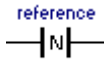
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Negative Transition-Sensing Contact

Function name	NTSCN_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 :

If the reference variable is FLAG type:

The state of the right link is ON, from an evaluation of this element till the next, when a transition of the associated boolean variable (indicated with **reference**) from ON to OFF is noticed in the same time in which the state of the left link is ON. The state of the right link will be OFF all the other times.

Important

If in the first evaluation of this element is noticed the state OFF in the associated boolean variable (indicated with **reference**) the programmable controller system (QMove) will ignore that value till it will notice the state ON, at this point the Negative Transition-Sensing Contact will start to work normally.

If the reference variable is BYTE, WORD, LONG and SINGLE type:

The state of the right link is ON, from an evaluation of this element till the next, when a transition of the associated boolean variable (indicated with **reference**) from a value different from 0 (zero) to the value 0 (zero) is noticed in the same time in which the state of the left link is ON. The state of the right link will be OFF all the other times.

Important

If in the first evaluation of this element is noticed the value 0 (zero) in the associated boolean variable (indicated with **reference**) the programmable controller system (QMove) will ignore that value till it will notice a value different from 0 (zero), at this point the Negative Transition-Sensing Contact will start to work normally.

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