

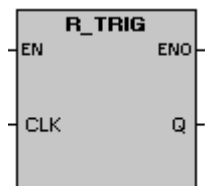
Sommario

R_TRIG (Rising Edge Detector) 3

R_TRIG (Rising Edge Detector)

Function name	R_TRIG_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
EN	Left Power Flow			IEC1131-3 enable input
CLK	Normal	R , RW	F	Input variable
Q	Normal	W , RW	F	Result of the operation
ENO	Right Power Flow			IEC1131-3 enable output

Description :

The value of the variable Q is 1 (one), if it is noticed a transition of state from OFF to ON of the link CLK. The value of the variable Q is 0 (zero) in all the other cases.

Important :

If from the first evaluation of CLK it is noticed the state ON, the programmable controller system (Qmove) will ignore that value until it will not notice the state of OFF, at this point R_TRIG notices the positive transition and it will start to work normally.

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