

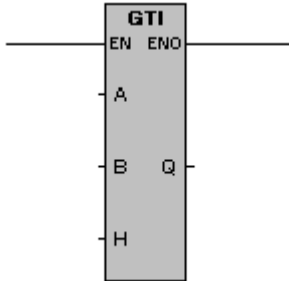
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GTI (greater than with hysteresis)

Function name	GTI_010
Function version	1.0
Function state	stable
Compatibility with IEC61131-3	compatible

Graphic symbol :



Inputs / outputs :

Name	Group	Access	Data types	Description
EN	Left Power Flow			IEC1131-3 enable input
A	Normal	R , RW	F , B , W , L , S	Variable compared with B
B	Normal	R , RW	F , B , W , L , S	Variable compared with A
H	Normal	R , RW	F , B , W , L , S	Hysteresis
Q	Normal	RW , W	F , B , W , L , S	Variable with comparison state
ENO	Right Power Flow			IEC1131-3 enable output

Description :

The function executes a comparison of greater than. It compares A greater than B and gives a boolean result set in the Q variable.

The Q variable:

1 (one) when variable A is greater than variable B.

0 (zero) when variable A is less or equal to B - H.

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