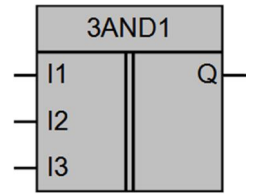


Logical function 3AND



Input	Data type	Description
I1	BOOL	Input 1
I2	BOOL	Input 2
I3	BOOL	Input 3
Output	Data type	Description
Q	BOOL	I1AND I2 AND I3

Function

The output of the 3AND function is only 1 if all inputs are 1.

Truth table

I1	0	x	x	0	1
I2	x	0	x	0	1
I3	x	x	0	0	1
Q	0	0	0	0	1

x — any value

Devices	PR110, PR114, PR200
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