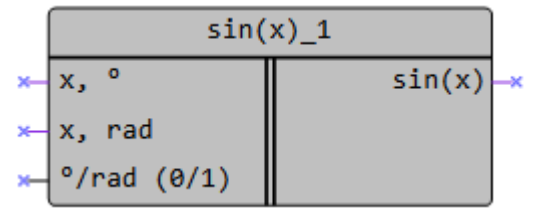


## Sine

### sin(x)



| Input  | Data type | Description                                                                      | Range           |
|--------|-----------|----------------------------------------------------------------------------------|-----------------|
| x, °   | REAL      | Angle in degrees                                                                 | Any real number |
| x, rad | REAL      | Angle in radians                                                                 | Any real number |
| °/rad  | BOOL      | 0 – the calculation is made in degrees<br>1 – the calculation is made in radians | 0/1             |
| Output | Data type | Description                                                                      | Range           |
| sin(x) | REAL      | Conversion result                                                                | -1...1          |

### Function

Macro enables to:

1. Calculate the value of the function sin (x) for any angle
2. Select the argument of the function sin(x) between degrees or radians

|             |               |
|-------------|---------------|
| Devices     | PR200, SMI200 |
| Version     | 1.1           |
| Last change | 04.2020       |