

AbstractSocketCommunicator

```
classDiagram
    class AbstractSocketCommunicator
    class SignalGenerator
    SignalGenerator --|> AbstractSocketCommunicator
```

The diagram illustrates a class hierarchy. At the top is a white rectangular box with a black border containing the text 'AbstractSocketCommunicator'. Below it is a gray rectangular box with a black border containing the text 'SignalGenerator'. A blue arrow points vertically from the top center of the 'SignalGenerator' box to the bottom center of the 'AbstractSocketCommunicator' box, indicating that 'SignalGenerator' inherits from 'AbstractSocketCommunicator'.

SignalGenerator