

```
boost::signals2::signal  
< Signature, Combiner,  
  Group, GroupCompare, SlotFunction,  
    ExtendedSlotFunction, Mutex >
```



The diagram illustrates an inheritance relationship between two C++ signal classes. At the bottom is a box for `smacc::SmaccSignal`, which is shaded gray and contains the same parameter list as the base class. A blue arrow with an open triangular head points upwards from this box to the box above it. The top box is for `boost::signals2::signal` and is white. Both boxes are divided into three horizontal sections, with the first section containing the class name and template parameters.

```
smacc::SmaccSignal  
< Signature, Combiner,  
  Group, GroupCompare,  
  SlotFunction, ExtendedSlotFunction,  
    Mutex >
```