

```
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 from the top of this box to the bottom of the top box. The top box, representing the base class `boost::signals2::signal`, is white with a thin gray border and contains the full parameter list. Below the top box are two additional empty white boxes, also with thin gray borders, suggesting a multi-line structure for the class definition.

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