

```
boost::statechart::  
event< EventA< TSource,  
        TState > >
```

The diagram consists of two class boxes. The top box is white and represents the base class `boost::statechart::event< EventA< TSource, TState > >`. It has two empty compartments below the name. The bottom box is gray and represents the derived class `smacc2::state_reactors::EventA< TSource, TState >`. It also has two empty compartments below the name. A blue arrow points from the bottom box to the top box, indicating inheritance.

```
smacc2::state_reactors  
::EventA< TSource, TState >
```