

boost::statechart::  
event< EvKeyPressB<  
TSource > >

```
classDiagram
    class BoostEvent["boost::statechart::event< EvKeyPressB< TSource > >"]
    class SmaccEvent["smacc::EvKeyPressB< TSource >"]
    BoostEvent <|-- SmaccEvent
```

The diagram illustrates an inheritance relationship between two C++ event types. The base class, `boost::statechart::event< EvKeyPressB< TSource > >`, is shown in a white box at the top. The derived class, `smacc::EvKeyPressB< TSource >`, is shown in a gray box at the bottom. A blue arrow with an open triangular head points from the derived class to the base class, indicating that `smacc::EvKeyPressB` inherits from `boost::statechart::event`. Both class boxes are divided into three horizontal compartments, with the class name and template parameters occupying the top one.

smacc::EvKeyPressB  
< TSource >