

std::false_type

```
classDiagram
    class std_false_type["std::false_type"]
    class detail_iterator_category["detail::iterator_category< It, Enable >"]
    detail_iterator_category --|> std_false_type
```

The diagram consists of two class boxes. The top box, representing `std::false_type`, is white with a thin black border and is divided into three horizontal sections. The bottom box, representing `detail::iterator_category < It, Enable >`, is gray with a thin black border and is also divided into three horizontal sections. A blue arrow with an open triangular head points from the top section of the gray box to the bottom section of the white box, indicating an inheritance relationship.

detail::iterator_category
< It, Enable >