

QObject

QDesignerCustomWidgetInterface

QDaqPlotWidgetPlugin

```
classDiagram
    class QObject
    class QDesignerCustomWidgetInterface
    class QDaqPlotWidgetPlugin
    QObject <|-- QDaqPlotWidgetPlugin
    QDaqPlotWidgetPlugin <|-- QDesignerCustomWidgetInterface
```

The diagram illustrates the relationships between three Qt classes. At the top, two boxes represent the base classes: 'QObject' on the left and 'QDesignerCustomWidgetInterface' on the right. Below them, a third box represents 'QDaqPlotWidgetPlugin'. A horizontal line with upward-pointing arrows at both ends connects the bottom of the 'QObject' and 'QDesignerCustomWidgetInterface' boxes, indicating that 'QDaqPlotWidgetPlugin' inherits from 'QObject' and implements 'QDesignerCustomWidgetInterface'. A vertical line extends from the center of this horizontal line down to the top of the 'QDaqPlotWidgetPlugin' box, completing the inheritance relationship.