





«metaClass»
UMLClass

```
graph RL; S1[«stereotype» control] --> UC[«metaClass» UMLClass]; S2[«stereotype» entity] --> UC; S3[«stereotype» boundary] --> UC;
```

The diagram illustrates a UML class hierarchy. On the left is a large, light-gray rectangular box representing the **UMLClass** meta-class. To its right are three smaller white rectangular boxes, each representing a stereotype. The top box is labeled **«stereotype» control**, the middle one **«stereotype» entity**, and the bottom one **«stereotype» boundary**. Three horizontal arrows point from each of these three stereotype boxes towards the right side of the **UMLClass** box, indicating that each stereotype inherits from or specializes the **UMLClass**.

«stereotype»
control

«stereotype»
entity

«stereotype»
boundary

«metaClass»
UMLComponent

«stereotype»
BuildComponent



«metaClass»
UMLModel

«stereotype»
Metamodel



«stereotype»
SystemModel

