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SampleBlock< T
 blocks
- channels
homogenous
curr_block
types_ordered
types_input
block_
       info
samples
+ SampleBlock()
+ ~SampleBlock()
+ getNrOfBlocks()
+ getNrOfChannels()
+ getNrOfSamples()
+ getNrOfSignalTypes()
+ deleteSamples()
+ reset()
+ at()
+ operator[]()
+ init()
+ getTypes()
+ getSamples()
+ getFlagByNr()
+ getSignalByFlag()
+ getSignalByNr()
+ appendBlock()
+ setSamples()
sort()
- checkBlockIntegrity()
            < double >
SampleBlock< double :
- blocks

    channels

- homogenous
curr_block

    types_ordered

types_inputblock_info
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samples
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    sort()

checkBlockIntegrity()
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