```
compnal::type::CRS
< RealType >
      onsite operator c down
      onsite_operator
           c down dagger
      onsite_operator c
                up
      onsite operator
           _c_up_dagger_
      onsite operator
                isyc
      onsite operator
                _isyl_
      onsite operator
                nc
      onsite_operator
             nc down
      onsite_operator
              _nc_up_
      onsite_operator
               scsl
```

compnal::model::BaseU1Spin Electron\_1D< RealType >