```
tlm_utils::multi_init
_base< 32, tlm::tlm_base
_protocol_types, 0, sc_core
::SC_ONE_OR_MORE_BOUND >

tlm_utils::multi_init
_base< BUSWIDTH, tlm
```

base if< TYPES >

tlm_utils::multi_init _base< BUSWIDTH, TYPES, N. POL >

::tlm base protocol types,

N, POL >

```
tlm_utils::multi_passthrough
_initiator_socket< MODULE,
32, tlm::tlm_base_protocol
_types, 0, sc_core::SC_ZERO
_OR_MORE_BOUND >
```

tlm utils::multi passthrough

_initiator_socket< MODULE,

BUSWIDTH, TYPES, N, POL >

tlm_utils::multi_passthrough
_initiator_socket_optional
< MODULE, BUSWIDTH, TYPES, N >