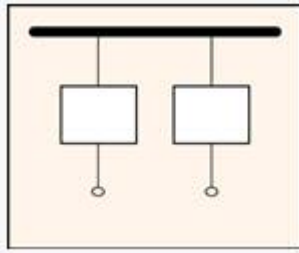


Form 1

No internal separation

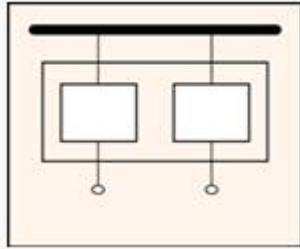


None

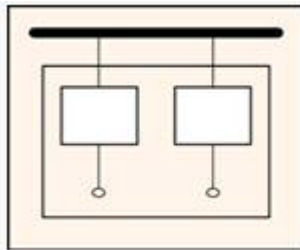
Typical Variants

Form 2

Separation of busbars from the functional units



Terminals for external conductors NOT separated from busbars



Terminals for external conductors separated from busbars

None

Typical Variants

Type 1: Busbar separation is achieved by insulated coverings e.g sleeving, wrapping or coatings

Type 2: Busbar separation is by metallic or non-metallic rigid barriers or partitions

Form 3a

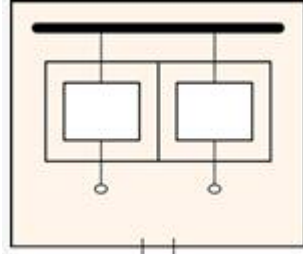
Typical Variants

Separation of busbars from the functional units

None

plus Separation of functional units from one another

plus Separation of terminals from the functional units but not from each other



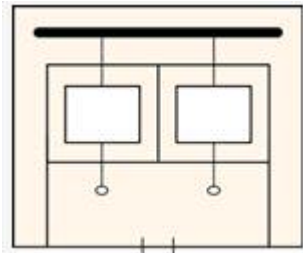
Terminals for external conductors **NOT** separated from busbars

Form 3b

Typical Variants

Separation of busbars from the functional units plus Separation of functional units from one another

plus Separation of terminals from the functional units but not from each other



Terminals for external conductors separated from busbars

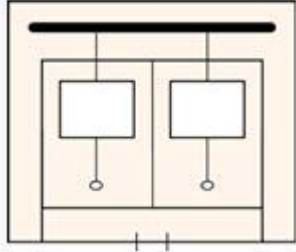
Type 1: Busbar separation is achieved by insulated coverings e.g sleeving, wrapping or coatings

Type 2: Busbar separation is by metallic or non-metallic rigid barriers or partitions

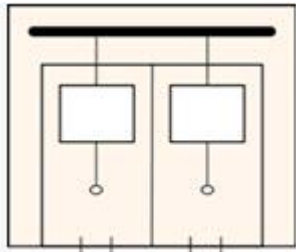
Separation of busbars from the functional units

plus Separation of functional units from one another

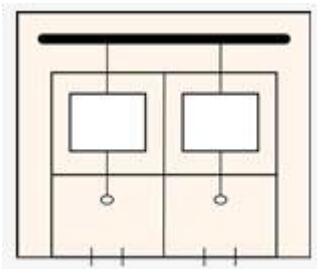
plus Separation of terminals from the functional units



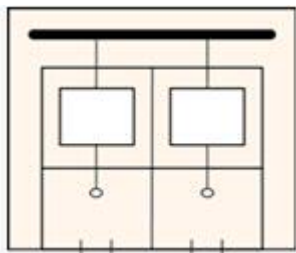
Terminals for external conductors in same compartment as functional unit



Terminals for external conductors in same compartment as functional unit



Terminals NOT in same compartment as functional unit



Terminals NOT in same compartment as functional unit

Type 1: Busbar separation is achieved by insulated coverings e.g sleeving, wrapping or coatings

Type 2: Busbar separation is by metallic or non-metallic rigid barriers or partitions. Cables glanded elsewhere.

Type 3: All separation by metallic or non-metallic rigid barriers or partitions.

The terminals for each functional unit have their own integral glanding facility

Type 4: Busbar separation is achieved by insulated coverings e.g sleeving, wrapping or coatings

Type 5: Busbar separation is by metallic or non-metallic rigid barriers or partitions. Terminals separated by insulated coverings. Cables glanded in common cabling chamber.

Type 6: All separation is by metallic or non-metallic rigid barriers or partitions. Cables glanded in common cabling chamber.

Type 7: All separation by metallic or non-metallic rigid barriers or partitions. The terminals for each functional unit have their own integral glanding facility.