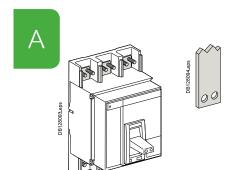
# Electrical and mechanical accessories Compact NS630b to 1600



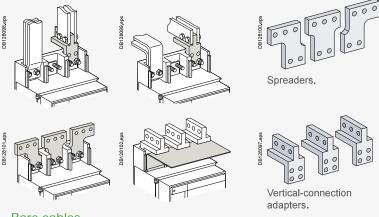




# Front connection of fixed devices

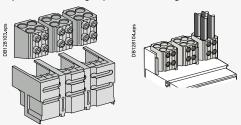
Fixed, front-connection Compact NS630b to 1600 devices are equipped with terminals comprising captive screws for direct connection of bars. Other connection possibilities for bars include vertical-connection adapters for edgewise bars and spreaders to increase the pole pitch to 95 mm.

If the vertical connection adapters are front oriented, then it is mandatory to install the arc chute screen in order to comply with the safety clearances.



## Bare cables

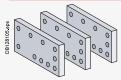
Special sets of connectors and terminal shields may be used to connect up to four 240 mm<sup>2</sup> copper or aluminium cables for each phase. Bare cable connection is possible for ratings up to and including 1250 A.



### 4-cable connectors Cables with lugs

Cable lug adapters are combined with the vertical-connection adapters. One to four cables with crimped lugs (≤ 300 mm<sup>2</sup>) may be connected.

To ensure stability, spacers must be positioned between the terminal extensions. If the cable lug adapters are installed over the top of the arc chute chambers, then it is mandatory to install the arc chute screen in order to comply with the safety clearances.



Cable lug adapters.

