

# Modular Installation Devices, Mounting Depth 55 mm >N< Miniature Circuit-Breakers

## Introduction

### Benefits

#### *Sample applications for 5SX miniature circuit-breakers*

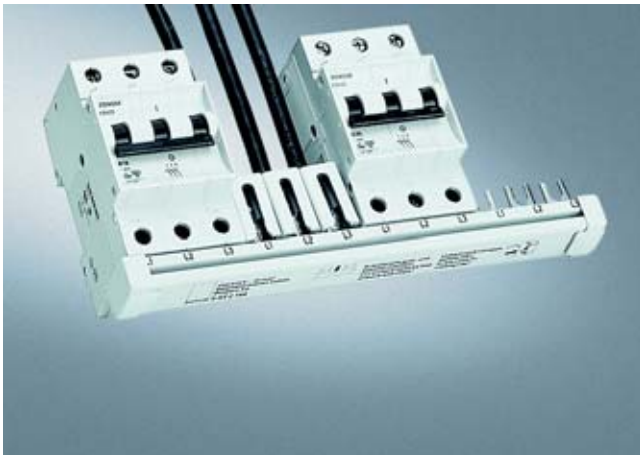


Simultaneous connection of the supply leads coming from below with cross-sections of up to 25 mm<sup>2</sup> and the three-pole 5ST2 144 busbar to the combination terminal of the miniature circuit-breaker.

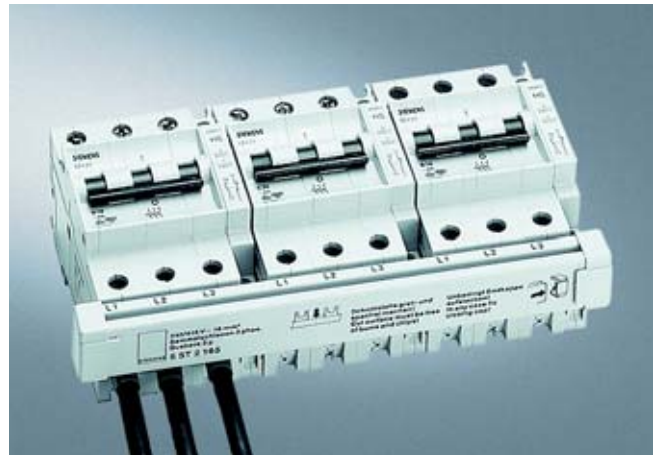


Simultaneous connection of the supply leads coming from below with cross-sections of up to 35 mm<sup>2</sup> and 2-pole 5ST2 143 busbar over 5ST2 166 terminal.

The process is the same if the connecting cables are fed in from above.



Connection of the supply leads coming from above with cross-sections of up to 35 mm<sup>2</sup> to 5ST2 144 busbar over additional terminal 5ST2 157.



Simultaneous connection of supply leads of up to 25 mm<sup>2</sup> and 5ST2 165 busbar to combination terminal of the miniature circuit-breaker with auxiliary switches that have been added on-site.