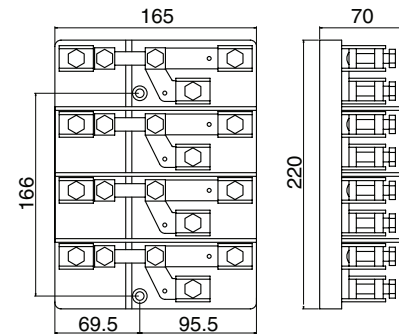


# Main Branch and Isolation Terminal SerieS MST/S-A50

**TERMINAL BLOCK 4x50 mm<sup>2</sup>**

**Article code: M65415MK**

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	165	220	70



### Technical characteristics:

- SMC (Fibreglass) colour Grey RAL 7001.
- Fire resistance in accordance with Enel Specifications DS 4974: >80 Points.
- Superficial draught resistance in accordance with regulations IEC 60112 - PTI 500.
- Protection level in accordance with CEI EN 60529: IP 00.
- Max capacity 200 A.
- Reference to Enel Technical Specification: Tab. 2862B (Lombardy).

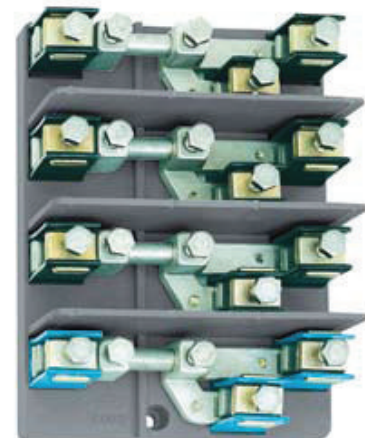
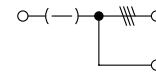
### General characteristics:

- Main Branch and Isolation Terminal for copper low voltage 50 mm<sup>2</sup> or 70 mm<sup>2</sup> aluminium cables, Enel- Design STD - 104, for wall or pole enclosures for external use, wall or flush mounted for indoor use.
- The terminal block is assembled on an SMC base with phase separating tabs, fixed to the box by threaded inserts that can only be accessed internally.
- The active parts of Terminal block are made of brass P Cu Zn 40 Pb 2 in accordance with regulations UNI EN 12165 CW 617 N machine stamped and tin-coated.
- The fastening terminals are designed to be elastic in order to compensate for the thermal expansion of aluminium wires. Active terminals are black while neutral are blue.
- Tightening screws secure the cables via tin-plated brass lugs.
- Tightening screws and jumpers are in stainless-steel.

### Accessory per Series:

- ARE/MP6 (pag. 125).

### CIRCUIT DIAGRAM



MST/S-B50