

LOW VOLTAGE BUSBAR TRUNKING SYSTEMS



TECHNICAL DATA

Current Ratings (A):

Aluminium conductor series from 100A up to 225A

Copper conductor series from 100A up to 225A

Number of Conductors: 4 or 5

Structure:

- Conductors are fully tin plated
- Plug-in tap off outlets at every 50 cm on both sides
- Steel enclosure
- Clean Earth option

Product Standard: IP55 Protection Class

TAP-OFF BOXES

- Three phase tap-off boxes with DIN mounted fuse holders (10x38 mm) up to 16A, 40A or 80A (empty or fuse included)
- Three phase output boxes with 63A D02 plug fuse (empty or fuse included)
- Tap off boxes with MCB (miniature circuit breaker) rated up to 16A (empty or including the circuit breaker)
- 80A special Design Data Centre Tap-off boxes

APPLICATION

- Small enterprises
- Local production areas in factories
- Workshops
- Textile facilities
- Automotive facilities
- Automotive sub-industries
- Small-sized industrial facilities

ADVANTAGES

- Vertical, horizontal and dilatation modules are solved with a single module. Horizontal or vertical rotations can be transferred at the desired angle. In addition, it can be used in the building passages thanks to its ability to stretch in all directions.
- Busbar is offered as a standard with its two-letter stay and receiving current from 10 points.
- When the busbar IP covers are open or when the covers are open in the exit off position (system is IP class 2X), its security is ensured in a way that does not allow finger contact.

