## **MODAN**<sup>®</sup> Switchboards with withdrawable drawers W.W.W







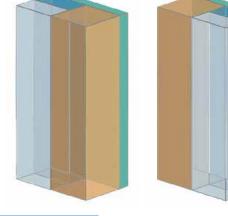
## **MODAN®** specificities

Due to the modularity of its drawers and its high level of safety, the MODAN low-voltage switchboard is mainly MCC oriented (service index 2.2.3 or 3.3.3, connection type W.W.W.).





Cable Connection areas Vertical bus bars system Equipment area Main bus bars







- Switchboards with withdrawable drawers
- Service index: IS 2.2.3 or 3.3.3
- Mobility index: W.W.W or W.F.D
- Maximum caliber of functional units in drawers:
  630 A
- Sectional separation form: **3a** up to **4b**
- Protection level: IP31
- Front connection: bottom and top
- Tested and certified according to: IEC 61439-2 and BS EN 61439-1
- Certificates: KENA-KEUR
- Standard painting: RAL 7035
- Up to 30 motor outputs <= 18,5 KW (WP13) per column
- 32 remote control contact points
- Connection sheath: 400 or 600 mm

## **Guaranteed safety**

- Individual outgoing feeder consignment
- Evolution of modularity while panel is in service
- Inspection of functional units possible while panel is in service
- Test function
- Separation of bus bars
- ARCON<sup>®</sup> arc detection and extinction system option

## Drawers:

- Direct connection of the WP type drawers to the bus bar system
- Modularity of the drawers: multiple height of 125 mm, width 300 or 600 mm

