# **ESPADA**

## Switchboards with withdrawable drawers W.W.W



The «ESPADA» switchboards cover applications where any add-on, maintenance or replacement does not require any power switch-off (service index 3.3.3, mobility index W.W.W.).

Optimum safety for your installations and users.

NB: The switchboards built with the TABULA structure can mix the ALOSA/BELUGA/SOLEA/ESPADA solutions and cover other service indices, for example IS 2.3.3





## Switchboards with withdrawable drawers

- Main power distribution panels
- Motor control panels MCC



Possibility of performing infrared thermography measurements on functional units without power switch-off thanks to "open" position









#### **General characteristics**

- Switchboards with withdrawable drawers
- IEC/EN 61439-1 and IEC/EN 61439-2
- Service index: IS 3.3.3
- Add-on or replacement of any type of functional unit without panel power switch-off
- Mobility index: W.W.W
- Maximum caliber of functional units in drawers:
  630 A.
- Sectional separation form: 3a up to 4b
- Connection front or rear, top or bottom, with cable enclosure of modular width at 126 mm increment (378 mm, 504 mm, etc.)
- Tested and certified
- 3-dimensional modularity
- Standard painting: grey RAL 7035 or blue BS 4800

### Bus bars system up to 7 800 A

- Any vertical position (top, middle or bottom)
- Future extension without drilling
- Short circuit current Icw up to 120 kA
- Designed against electric arcs
- Infrared thermography access



