

Okken

high dependability switchboard
*for power distribution up to 6300A
and motor control*



POINT EIGHT
POWER

Controlling the Power You Generate

Schneider
Electric
partner





Okken is a low voltage switchboard with modular structure for electrical distribution and motor control applications in large industrial, marine and infrastructure sites.

Its characteristics guarantee a high level of dependability, a perfect adaptation to the needs of the application and a high degree of upgradeability.

Its ergonomic design simplifies switchboard installation on site, as well as operation and maintenance.

Innovating, patented solutions provide an answer to the demanding deadline and continuity of supply requirements : delayed differentiation and live reconfiguration.

A homogeneous system of frameworks and bus bars means that equipment with front or rear connection can be produced in optimum accessibility conditions.

The various feeder types chosen according to service rating (IS) required by the applications can be combined in the same column or in the same switchboard. Likewise, distribution feeders and motor control feeders can be combined.

A switchboard with an international vocation, Okken is designed to satisfy most local habits.



SPECIFICATIONS:

- IEC LV switchboard for distribution and motor Control up to 6300A.
- IEC 60439-1 approved for ABS & USCG.
- Incomers: forms 3b, 4b.
- Feeders: forms 2b, 3b, 4a, 4b.
- IP 31/42.
- Rated Insulation Voltage: 1000V rated operational voltage: 690 VAC.
- Rated frequency: 50/60hz.
- Power incomer and feeder limits:6300A.
- 150KA IC RMS.
- Standard enclosure rating IP42 max, modifiable to IP54.
- Adaptable to marine IEC 60092-302, front & rear access, lightweight, compact & versatile design.
- Small installation envelope.

