

L S POWER CONTROL PVT. LTD.

LEADERS IN MANUFACTURING EXCELLENCE



LSPower

CHANNEL PARTNERS

**NEW
GENERATION**

BlokSeT

IEC-61439-1/II

Applications:

- Industry Process
- Infrastructure
- Energy Distribution
- Buildings



Schneider
Electric

BlokSeT = Safety

FULL COMPLIANCE WITH IEC STANDARDS

- Type test campaign carried out according to IEC 61439-1/2
- Certified by ASTA, ASEFA and Dekra, tested by recognized laboratories

ONE OF THE SAFEST INTERNAL ARC PERFORMANCE

- Tested 100 kA - 0.4 s according IEC TR 61641 edition 3
- Certified on the 7 criteria as per standard requirement

DESIGNED FOR DIFFICULT ENVIRONMENT

- H₂S/SO₂ chemical atmospheres up to 3C2
- Severe earthquake conditions 2G, Zone4 (Richter scale level 9)

PARTITION UP TO FORM 4B, VERTICAL BUSBAR SHUTTER, DRAWER STOP, INTERLOCK SYSTEM &

Active arc flash detection to maximize people safety and minimize damage to the installation.



**Active Arc
Flash Detection**



BlokSeT = Performances

7000 A ON HORIZONTAL BUS BAR

- With Optimized **natural ventilation only**

INCOMERS AIR CIRCUIT BREAKERS UP TO 6000 A (IP31 – 50°C)

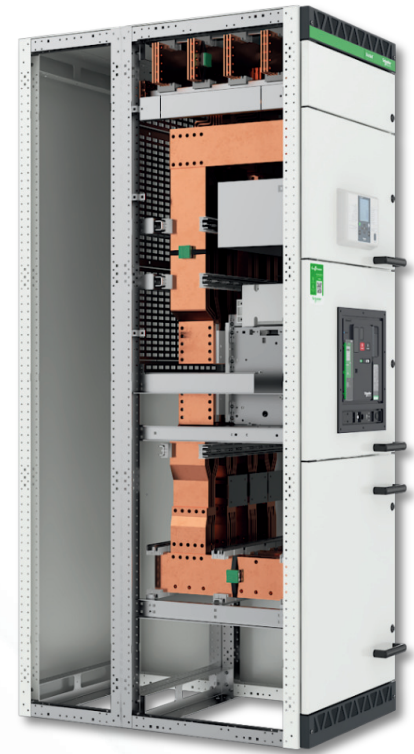
- **High design quality** provides high performance

100 KA SHORT CIRCUIT WITHSTAND

- To satisfy **most of requirements**

INTERNAL ARC CONTAINMENT 100 KA – 0.4 S

- Among the **world's highest internal arc withstand performance**



BlokSeT = Digital

ECOSTRUXURE POWER SOLUTIONS

- A **connected, three-tiered system**, continuously communicating in real time

IPMCC: BUILT-IN INTELLIGENCE

- **Digital solution for PCC and MCC**. Manage, Monitor and Control Industrial Installation

WIRELESS LV THERMAL MONITORING

- **Predictive Maintenance, 24x7 Access**

DIGITAL LOGBOOK

- **Deliver switchboard digitally**, easy collaborate, share and find documents



BlokSeT with IEC 61439-1&2 Compliance

12 TYPE-TESTS (VERIFICATION OF CONSTRUCTION)

- Strength of material & parts, effectiveness of the protective circuit, internal electrical circuits etc.

BlokSeT = Flexibility



MODULAR DESIGN



SINGLE FRONT DESIGN



DOUBLE FRONT DESIGN



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