

# HND251H

Moulded Case Circuit Breaker h630 4P 50kA 250A LSI



- Architecture
  - Number of poles  
4 P
  - Type of pole  
4P4D N:0;50;100%
- Main electrical features
  - Rated operational voltage  $U_e$   
220 / 690 V
  - Frequency  
50;60 Hz
  - Rated current  
250 A
- Voltage
  - Rated insulation voltage  
800 V
  - Rated impulse withstand voltage  
8000 V
- Power
  - Total power loss under  $I_N$   
24.6 W
- Endurance
  - Electric endurance in number of cycles  
1000
  - Number of mechanical operations  
4000
- Capacity
  - Number of modules

## 10.5

- Cover, door
  - Interlockable  
No
- Installation, mounting
  - Tightening torque  
22Nm
- Connection
  - Connection cross-sect. flexible conductor  
35 ; 240mm<sup>2</sup>
  - Connection cross-sect. rigid cable  
35 ; 240mm<sup>2</sup>
  - Type of connection  
Terminal
- Equipment
  - Number of auxiliary contacts as normally closed contact  
0
  - Number of auxiliary contacts as normally open contact  
0
  - Number of auxiliary contacts as change-over contact  
0
  - Can be accessorized  
No
- Standards
  - Standard text  
IEC 60947-2
  - European directive WEEE  
concerned
- Safety
  - Protection index IP  
IP4X
- Use conditions
  - Storage temperature  
-35/70 °C
- Temperature
  - Operating temperature  
-25/70 °C