



HAC410

Load break switch 4P 100A

Technical characteristics

Architecture

| | |
|-----------------|-----|
| Number of poles | 4 P |
| Type of pole | 4 P |

Main electrical features

| | |
|------------------------------|-------------|
| Rated operational voltage Ue | 380 / 415 V |
| Frequency | 50 Hz |

Voltage

| | |
|---------------------------------|--------|
| Rated insulation voltage | 800 V |
| Rated impulse withstand voltage | 8000 V |

Power

| | |
|---------------------------|------|
| Total power loss under IN | 16 W |
|---------------------------|------|

Cover, door

| | |
|---------------|-----|
| Interlockable | Yes |
|---------------|-----|

Installation, mounting

| | |
|-------------------|---------------|
| Tightening torque | 3.5 - 3.85 Nm |
|-------------------|---------------|

Connection

| | |
|------------------------------------|-------------------|
| Connection cross-sect. rigid cable | 35mm ² |
| Type of connection | with screw |

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 |

Use conditions

| | |
|-----------------------|-------------|
| Operating temperature | -20...70 °C |
|-----------------------|-------------|