



HCT251AR

Load Break Switch Disconnecter h3+ P250 4P 250A FTC

Technical Features

Electric current

| | |
|--|---------|
| Rated current | 250 A |
| Rated short-time withstand current I _{cw} IEC 60947 | 3.60 kA |

Architecture

| | |
|---------------------------|--------|
| Number of poles | 4 |
| Control/operation element | Toggle |

Connection

| | |
|----------------------------------|--------------------------|
| Cross-section rigid conductor | 35 - 185 mm ² |
| Cross-section flexible conductor | 35 - 150 mm ² |

Voltage

| | |
|--|--------|
| Rated insulation voltage U _i | 800 V |
| Rated impulse withstand voltage U _{imp} | 8000 V |

Frequency

| | |
|-----------|------------|
| Frequency | 50 - 60 Hz |
|-----------|------------|

Functions

| | |
|-----------|--------|
| Trip unit | Switch |
|-----------|--------|

Sustainability

| | |
|-----------------|-----|
| REACH-SVHC free | Yes |
| RoHS conform | Yes |