



HI454

Change-over switch 4P 250A

Technical Features

RoHS conform

| Voltage | |
|--|--------------------|
| Rated insulation voltage Ui | 1000 V |
| Rated impulse withstand voltage Uimp | 12000 V |
| Electric current | |
| Rated current | 250 A |
| Rated short-time withstand current lcw IEC 60947 | 15 kA |
| Rated conditional short-circuit current lcc with gl-gG fuses | 50 kA |
| Power | |
| Rated operational power under 400 V AC AC1 | 164000 W |
| Architecture | |
| Number of poles | 4 |
| Control/operation element | Long rotary handle |
| Type of pole | 4P |
| Dimensions | |
| Height | 160 mm |
| Width | 312 mm |
| Depth | 218 mm |
| Controls and indicators | |
| Motor drive integrated | No |
| Cover, door | |
| Interlockable | Yes |
| Safety | |
| Ingress Protection (IP) class | IP00 |
| Frequency | |
| Frequency | 50 - 60 Hz |
| Capacity | |
| Number of modules | 10 |
| Power | |
| Total power loss under IN | 23.60 W |
| Connection | |
| Cross-section rigid conductor | 95 - 150 mm² |
| Sustainability | |
| REACH conform | Yes |
| | 100 |