

Product data sheet

HDQ3HB63S634Z

Characteristics

Automatic transfer switch, HDQ3HB, 63S/4P, 63A, integrated controller



Main

| | |
|---|---------------------------|
| Range of product | HDQ3HB |
| Product or component type | Automatic transfer switch |
| Device application | Change source of supply |
| Poles description | 4P |
| Network type | AC |
| Network frequency | 50 Hz |
| Mounting mode | Fixed |
| Upside connection | Screwed |
| Downside connection | Screwed |
| Contact position indicator | Yes |
| [Icm] rated short-circuit making capacity | 52.5 kA 400 V AC at 50 Hz |

Complementary

| | |
|--|------------------------------|
| Display type | LED |
| Transfer switch class | CB |
| Number of contact position | 3 |
| Signal contacts composition | 1 NO + 1 NC |
| Utilization category | AC-33iB |
| Control type | Integrated controller |
| Mounting support | Plate |
| [Ie] rated operational current | 63 A |
| [Ui] rated insulation voltage | 690 V |
| [Uimp] rated impulse withstand voltage | 6 kV |
| Suitability for isolation | Yes |
| Mechanical interlocking | With mechanical interlocking |
| Mechanical durability | 10000 cycles |
| Electrical durability | 1500 cycles |
| Height | 375 mm |
| Width | 220 mm |
| Depth | 121 mm |
| Net weight | 8.24 kg |

Environment

| | |
|-----------|-------------|
| Standards | GB 14048.11 |
|-----------|-------------|

| | |
|---------------------------------------|-------------|
| IP degree of protection | IP20 |
| Pollution degree | 3 |
| Ambient air temperature for operation | -25...70 °C |

Packing Units

| | |
|------------------------------|-----|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
