



HIC406A

Motorized changeover switch 4P 63A 400V

Technical properties

Architecture

| | |
|-----------------|----------------|
| Type of order | Not applicable |
| Number of poles | 4 P |
| Type of pole | 4 P |
| Type of case | Fixed built-in |

Functions

| | |
|------------------|-----|
| Reversing switch | Yes |
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Controls and indicators

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|------------------------|-----|
| Motor drive integrated | Yes |
|------------------------|-----|

Main electrical features

| | |
|------------------------------|-------------|
| Rated operational voltage Ue | 380 / 415 V |
| Frequency | 50/60 Hz |

Electric current

| | |
|--|-------|
| Rated current | 63 A |
| Short-circuit current with gI-gG fuses | 50 kA |
| Rated short-time withstand current 1s | 4 kA |
| Rated operational current in AC23 category A | 63 A |

Power

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|----------------------------------|-------|
| Total power loss under IN | 3.6 W |
| Power loss per pole at In | 1.2 W |
| Contact rating with 400 V in AC1 | 41 kW |

Cover, door

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|---------------|-----|
| Interlockable | Yes |
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Installation, mounting

| | |
|-------------------|------------|
| Tightening torque | 4 - 4.4 Nm |
|-------------------|------------|

Connection

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|--------------------|------------|
| Type of connection | with screw |
|--------------------|------------|

Equipment

| | |
|---|---|
| Number of auxiliary contacts as normally closed contact | 0 |
| Number of auxiliary contacts as normally open contact | 0 |

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|---|---|
| Number of auxiliary contacts as change-over contact | 0 |
|---|---|

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|----------------------|----|
| Motor drive optional | No |
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Standards

| | |
|---------------|---------------------------|
| Standard text | IEC 60947-3 ; IEC 60947-6 |
|---------------|---------------------------|

Safety

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|---------------|-----|
| REACH conform | Yes |
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|--------------|-----|
| RoHS conform | Yes |
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| Halogen free | No |
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