



HIC404A

Motorized changeover switch 4P 40A 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

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| Reversing switch | Yes |
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Controls and indicators

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| Motor drive integrated | Yes |
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Main electrical features

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

Electric current

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|--|-------|
| Rated operational current in AC21category B | 40 A |
| Acceptable current rating with AC22 category A | 40 A |
| Rated current | 40 A |
| Short-circuit current with gI-gG fuses | 50 kA |
| Rated short-time withstand current 1s | 4 kA |
| Rated operational current in AC21 category A | 40 A |
| Acceptable current rating with AC22 category B | 40 A |
| Rated operational current in AC23 category A | 40 A |
| Acceptable current rating with AC23 category B | 40 A |

Power

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|---------------------------------------|-------|
| Total power loss under I _N | 1.5 W |
| Power loss per pole at I _N | 0.5 W |
| Contact rating with 400 V in AC1 | 26 kW |

Cover, door

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

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

Connection

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| Type of connection | with screw |
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Equipment

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

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|-------------------------|---------------|
| European directive WEEE | not concerned |
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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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