

Product No: ISDA072576R1

ABB E4.2V 4000 EKIP TOUCH LSIG 3P WMP ISDA072576R1

FEATURES

- Moving part for Circuit breaker
- Three Pole
- Solid-state release
- Fitted with 4 auxiliary contacts
- Circuit breaker in open-closed position



General Information

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| Brand | ABB |
| Product Type | Automatic ACB |

Technical Attributes

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| Design of Control Element | Push Button |
| Breaking Capacity 400V AC - I _{cu} (kA) | 150 |
| Breaking Capacity 415V AC - I _{cu} (kA) | 150 |
| Earth Fault Protection | Yes |
| Indication | Switched-off Indicator |
| Main Circuit Electrical Connection | Connection at Separate Chassis Part |
| Main Current Circuit Connection Position | Connection at Separate Chassis Part |
| No. of Auxiliary Change-over Contacts | 4 |
| No. of Poles | 3 |
| Overload Release Current Setting (A) | 1600 |
| Power Loss (W) | 900 |
| Rated Current (A) | 4000 |
| Rated Impulse Withstand Voltage (kV) | 12 |
| Rated Instantaneous Short-Circuit Current - I _i (A) | 6000 |
| Rated Insulation Voltage AC (V) | 1000 |
| Rated Operational Voltage AC (V) | 690 |
| Rated Short-time Withstand Current - I _{cw} (kA/1s) | 100 |
| Rated Uninterrupted Current - I _u (A) | 4000 |
| Rated Voltage (V) | 690 |
| Trip Unit | EKIP Touch LSIG |

Dimensions

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|---------------|------|
| Size of Frame | E4.2 |
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Protection & Standards

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| Degree of Protection | IP30 |
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| Standards and Approvals | IEC |
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