

## **Product No: SK827041-EM**

## ABB EK550-40-11 220-230V 50HZ / 230-255V 60HZ CONTACTOR SK827041-EM

## **FEATURES**

- Block type design
- 4 main poles
- AC operated control circuit
- Add-on auxiliary contact blocks for side mounting



| General Information |              |
|---------------------|--------------|
| Brand               | ABB          |
| Product Type        | EK Contactor |

| Technical Attributes                      |                     |
|---|---------------------|
| Actuating Voltage Type                    | AC                  |
| Auxiliary Contacts                        | INO/INC             |
| Contacts                                  | 4NO (Main Contacts) |
| Main Circuit Electrical Connection        | Rail Connection     |
| No. of Normally-closed Auxiliary Contacts | 1                   |
| No. of Normally-open Auxiliary Contacts   | 1                   |
| No. of Normally-open Contacts             | 4                   |
| No. of Poles                              | 4                   |
| Rated Control Circuit Voltage AC (V)      | 220 - 230           |
| Rated Control Supply Voltage AC (V)       | 220                 |
| Rated Control Supply Voltage DC (V)       | 220                 |
| Rated Impulse Withstand Voltage (kV)      | 8                   |
| Rated Insulation Voltage (V)              | 1000                |
| Rated Operational Current AC-1 690V (A)   | 800                 |
| Rated Operational Voltage AC (V)          | 1000                |
| Rated Supply Voltage AC (V)               | 220                 |
| Short-Circuit Protective Device           | 800A, fuse type gG  |
| Terminal Type                             | Main Circuit: Bars  |



| Physical Attributes          |                       |
|------------------------------|-----------------------|
| Mounting Type                | Panel                 |
|                              |                       |
| Dimensions                   |                       |
| Dimensions (mm)              | 270W x 272H x 225.5D  |
|                              |                       |
| Protection & Standards       |                       |
| Degree of Protection         | IP20 (Coil Terminals) |
|                              |                       |
| Resources                    |                       |
| Product catalogue (Flipbook) | Download from here    |