

## **Product No: OT40F4C**

## ABB OT 40F4C CHANGE-OVER SWITCH OT 40F4C

## **FEATURES**

- Modular design, the handle and shaft can be ordered separately
- Easy front operation, enhancing accessibility and ease of use
- Open transition ensures a secure and reliable change-over process
- Versatile terminal positioning, providing flexibility in installation



| General Information |                                 |
|---------------------|---------------------------------|
| Brand               | ABB                             |
| Included            | Knob Handle                     |
| Product Type        | Manual                          |
| Suitable For        | Distribution Board Installation |
| Туре                | Main Switch                     |

| Technical Attributes  |  |
|---|--|
| Conventional Free-Air Thermal Current - Ith (A)   | 40                                       |
| Indication  | I-O-II                                   |
| Maximum Operational Voltage AC (V)  | 750                                      |
| Mode of Operation   | Front                                    |
| No. of Poles  | 4  |
| No. of Switches   | 1  |
| Position of Line Terminals  | Top In - Bottom Out, Bottom In - Top Out |
|   |  |
| Power Loss (W)  | 1.6                                      |
| Power Loss (W)  Rated Impulse Withstand Voltage (kV)  | <u> </u>                                 |
|   | 1.6                                      |
| Rated Impulse Withstand Voltage (kV)  | 1.6                                      |
| Rated Impulse Withstand Voltage (kV)  Rated Insulation Voltage (V)  | 1.6<br>8<br>750                          |
| Rated Impulse Withstand Voltage (kV)  Rated Insulation Voltage (V)  Rated Operational Current AC-21A 415V (A) | 1.6<br>8<br>750<br>40                    |



| Rated Operational Power AC-23A 380-415V (kW)  | 11    |
|---|-------|
| Rated Operational Power AC-23A 415V (kW)      | 11    |
| Rated Operational Voltage (V)                 | 750   |
| Rated Operational Voltage AC (V)              | 415   |
| Rated Short-Time Withstand Current - Icw (kA) | 0.5   |
| Terminal Type                                 | Screw |
| Transition Type                               | Open  |

| Physical Attributes    |                    |
|------------------------|--------------------|
| Control Element Colour | Black              |
| Interlockable          | Yes                |
| Mounting Type          | Front Mount 4-hole |

| Dimensions                |                 |
|---------------------------|-----------------|
| Cable Cross Section (mm²) | 0.75 - 10       |
| Dimensions (mm)           | 96W x 68H x 68D |
| Weight (kg)               | 0.31            |

| Protection & Standards    |      |
|---------------------------|------|
| Degree of Protection      | IP20 |
| NEMA Degree of Protection | 1    |
| Pollution Degree          | 3    |

| Resources                    |                    |
|------------------------------|--------------------|
| Product catalogue (Flipbook) | Download from here |