

## Product No: OT100F3C

### ABB OT100F3C CHANGE-OVER SWITCH OT100F3C

#### FEATURES

- Modular design, the handle and shaft can be ordered separately
- Robust construction, designed with a mechanism on top of the switch for reliable operation
- Front operated design allows for user friendly operation
- Suitable for base mounting



#### General Information

Brand	ABB
Product Type	Manual
Suitable For	Distribution Board Installation
Type	Main Switch

#### Technical Attributes

Conventional Free-Air Thermal Current - I <sub>th</sub> (A)	100
Indication	I-O-II
Maximum Operational Voltage AC (V)	750
Mode of Operation	Front
No. of Poles	3
No. of Switches	1
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Power Loss (W)	4
Rated Impulse Withstand Voltage (kV)	8
Rated Insulation Voltage (V)	750
Rated Operational Current AC-21A 415V (A)	100
Rated Operational Current AC-22A 415V (A)	100
Rated Operational Current AC-23A 380-415V (A)	80
Rated Operational Current AC-23A 415V (A)	80
Rated Operational Power AC-23A 380-415V (kW)	37

Rated Operational Power AC-23A 415V (kW)	37
Rated Operational Voltage (V)	750
Rated Operational Voltage AC (V)	415
Rated Short-Time Withstand Current - I <sub>cw</sub> (kA)	2.5
Terminal Type	Screw
Transition Type	Open

### Physical Attributes

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

### Dimensions

Cable Cross Section (mm <sup>2</sup> )	10 - 70
Dimensions (mm)	140W x 100H x 86D
Weight (kg)	0.9

### Protection & Standards

Degree of Protection	IP20
NEMA Degree of Protection	1
Pollution Degree	3

### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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