

Product No: OT125F3C

ABB OT125F3C CHANGE-OVER SWITCH OT125F3C

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
Туре	Main Switch

Technical Attributes	
Conventional Free-Air Thermal Current - Ith (A)	125
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)	6.3
Rated Impulse Withstand Voltage (kV)	8
Rated Insulation Voltage (V)	750
Rated Operational Current AC-21A 415V (A)	125
Rated Operational Current AC-22A 415V (A)	125
Rated Operational Current AC-23A 380-415V (A)	90
Rated Operational Current AC-23A 415V (A)	90
Rated Operational Power AC-23A 380-415V (kW)	45



Rated Operational Power AC-23A 415V (kW)	45
Rated Operational Voltage (V)	750
Rated Operational Voltage AC (V)	415
Rated Short-Time Withstand Current - Icw (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 (mm²)	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)	<u>Download from here</u>