

## **Product No: OT125F3**

## ABB OT125F3 SWITCH-DISCONNECTOR OT125F3

## **FEATURES**

- 3 pole, front operated switch disconnector
- DIN-rail mountable
- Switches operating mechanism: top of the switch
- Non-fusible disconnect switch with front protected clamp terminals
- Handle and shaft are not included
- Degree of protection: IP20(front)



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

125
125
Screw Connection
750
Front Operated
3
Mechanism on Top of the Switch
6.3/Pole
10
8
750
125
125
125
125
125 90



Technical Attributes	
Rated Operational Current AC-23A 690V (A)	50
Rated Operational Power AC-23A 380-415V (kW)	45
Rated Operational Power AC-23A 400-415 V (kW)	45
Rated Operational Power AC-23A 500V (kW)	45
Rated Operational Power AC-23A 690V (kW)	45
Rated Operational Voltage (V)	750
Rated Short-Time Withstand Current - Icw (kA)	2.5
Rated Short-time Withstand Current - Icw (kA/ls)	2.5
Rated Uninterrupted Current - Iu (A)	125
Terminal Type	Screw Terminals

## **Physical Attributes**

Mounting Type

Base Mount

Dimensions	
Cable Cross Section (mm²)	10 - 70
Dimensions (mm)	70W x 100H x 74D

Protection & Standards	
Degree of Protection	IP20
NEMA Degree of Protection	1
Pollution Degree	3
Standards and Approvals	IEC 60947-3

Resources	
Product catalogue (Flipbook)	Download from here