

## Product No: 1SDA100832R1

### ABB XT7S 1250 EKIP DIP LSI IN=1250A 3P F F 1SDA100832R1

#### FEATURES

- TMAX XT7S circuit breaker
- Fixed 3 pole with front terminals
- Lever operating mechanism
- Solid-state protective release



#### General Information

Brand	ABB
Product Type	MCCB

#### Technical Attributes

Design of Control Element	Toggle
Breaking Capacity 415V AC - I <sub>cu</sub> (kA)	50
I (1.5 to 15 x I <sub>n</sub> ) - I <sub>3</sub> (A)	1875 - 18750
L (0.4 to 1 x I <sub>n</sub> ) - I <sub>1</sub> (A)	500 - 1250
Main Circuit Electrical Connection	Bolt Connection
Main Current Circuit Connection Position	Front Side
No. of Poles	3
Overload Release Current Setting (A)	500
Power Loss (W)	57
Rated Current (A)	1250
Rated Instantaneous Short-Circuit Current - I <sub>i</sub> (A)	1250
Rated Uninterrupted Current - I <sub>u</sub> (A)	1250
Rated Voltage (V)	690
S (0.6 to 10 x I <sub>n</sub> ) - I <sub>2</sub> (A)	750 - 12500
Trip Unit	Ekip DIP LSI

#### Dimensions

Size of Frame	XT7
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### Protection & Standards

Degree of Protection	IP20
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### Resources

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