

Product No: ISDA067818R1

ABB XT2S 160 EKIP LSIG IN=100A 3P F F ISDA067818R1

FEATURES

- Fixed Three Pole
- Front Terminals
- Solid-state release
- ABB EcoSolutions



General Information

Brand	ABB
Product Type	MCCB
Version	Fixed

Technical Attributes

Design of Control Element	Toggle
Breaking Capacity 415V AC - Icu (kA)	50
G - Earth Fault Current Setting I4 (A)	20 - 100
I - Short-circuit Current Setting I3 (A)	100 - 1000
L - Overload Current Setting I1 (A)	40 - 100
Main Circuit Electrical Connection	Bolt Connection
Main Current Circuit Connection Position	Front Side
No. of Poles	3
Power Loss (W)	4.2
Rated Current (A)	100
Rated Frequency (Hz)	50/60
Rated Instantaneous Short-Circuit Current - Ii (A)	100
Rated Insulation Voltage (V)	1000
Rated Uninterrupted Current - Iu (A)	160
Rated Voltage (V)	690
S - Selective Short-circuit Current Setting I2 (A)	100 - 1000
Trip Unit	EKIP DIP LSIG

Dimensions

Dimensions (mm)	90W x 130H x 82.5D
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Protection & Standards

Degree of Protection	IP20
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Standards and Approvals	IEC 60947-2
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