

Product No: EF205

ABB EF205-210 ELECTRONIC OVERLOAD RELAY 63 ... 210 A EF205

FEATURES

- Operates without external power, ensuring self-supplied electronic overload protection
- High accuracy and a wide setting range for precise and adaptable protection
- User-friendly design
- Trip indication, temperature compensation, STOP and Test functions, trip-free mechanism



General Information

Brand	ABB
Product Type	Electronic Overload Relay
Suitable For	AF190, AF205

Technical Attributes

Auxiliary Contacts	1NO/1NC
Current Setting Range (A)	63
Main Circuit Electrical Connection	Screw Connection
No. of Normally-closed Auxiliary Contacts	1
No. of Normally-open Auxiliary Contacts	1
No. of Poles	3
Power Loss (W)	0.107/pole
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	8
Rated Insulation Voltage (V)	1000
Rated Operational Voltage AC (V)	1000
Release Class	Adjustable
Reset Function	Automatic
Short-Circuit Protective Device	1250A, fuse type gG
Thermal Current Setting Range (A)	63 - 210

Physical Attributes

Mounting Type	Direct Attachment
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Dimensions

Dimensions (mm)	105W x 171H x 122.8D
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Protection & Standards

Degree of Protection	IP20
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Pollution Degree	3
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Resources

Product catalogue (Flipbook)	Download from here
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