

Product No: AFS146301211

**ABB AFS146301211 SAFETY CONTACTOR 3P 225A (AC-1),
CONTROL 24-60VAC/20-60VDC FOR CONNECTION WITH
CABLE CLAMPS**



General Information

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| Brand | ABB |
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Technical Attributes

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|---|---------------------|
| Auxiliary Contacts | 1NO/2NC |
| Contacts | 3NO (Main Contacts) |
| Mode of Operation | AC/DC |
| No. of Poles | 3P |
| Rated Control Circuit Voltage AC (V) | 24 - 60 |
| Rated Control Circuit Voltage DC (V) | 20 - 60 |
| Rated Frequency (Hz) | 50/60 |
| Rated Impulse Withstand Voltage (kV) | 8 |
| Rated Insulation Voltage (V) | 1000 |
| Rated Operational Current AC-1 400V (A) | 225 |
| Rated Operational Current AC-1 690V (A) | 225 |
| Rated Operational Current AC-3 415V (A) | 146 |
| Rated Operational Power AC-3 400V (kW) | 75 |
| Rated Operational Voltage AC (V) | 1000 |
| Short-Circuit Protective Device | 315A, fuse type gG |
| Terminal Type | Double Clamp |

Physical Attributes

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|---------------|----------------|
| Mounting Type | DIN Rail/Panel |
|---------------|----------------|

Dimensions

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|-----------------|-------------------|
| Dimensions (mm) | 150H x 126D x 90W |
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Protection & Standards

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| Degree of Protection | IP20 (Coil Terminals) |
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Resources

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| Product catalogue (Flipbook) | Download from here |
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