

Product No: AF116301111

ABB AF116301111 AF CONTACTOR 3P, 160A (AC-1), 55KW 415V (AC-3), CONTROL 24-60VAC/20-60VDC

FEATURES

- - 3 pole contactor with pre-mounted auxiliary contacts and double clamp
- - Reduce panel energy consumptions with AF technology
- - Ensure distinct operations in unstable networks
- - Built-in surge protection, offering a compact solution



General Information

Brand	ABB
Product Type	AF Contactor

Technical Attributes

Auxiliary Contacts	1NO/1NC
Contacts	3NO (Main Contacts)
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 690V (A)	160
Rated Operational Current AC-3 415V (A)	116
Rated Operational Power AC-3 415V (kW)	55
Rated Operational Voltage AC (V)	690
Short-Circuit Protective Device	250A, fuse type gG
Terminal Type	Double Clamp

Physical Attributes

Mounting Type

DIN Rail/Panel

Dimensions

Dimensions (mm)

150H x 126D x 90W

Protection & Standards

Degree of Protection

IP20 (Coil Terminals)

Resources

Product catalogue (Flipbook)

[Download from here](#)
