

Product No: AF190301111

ABB AF190301111 AF CONTACTOR 3P, 275A (AC-1), 90KW 415VAC CONTROL 24-60VAC/20-60VDC, 1NO+1NC

FEATURES

- - 3 pole contactor with pre-mounted auxiliary contacts and double clamp
- Reduce panel energy consumptions thanks to 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	INO/INC
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-1690V (A)	275
Rated Operational Current AC-3 415V (A)	190
Rated Operational Power AC-3 400V (kW)	90
Rated Operational Voltage AC (V)	1000
Short-Circuit Protective Device	355A, fuse type gG
Terminal Type	Main Circuit: Bars

Physical Attributes



Mounting Type	Panel
Dimensions	
Dimensions (mm)	196H x 152D x 105W

Protection & Standards

Degree of Protection

IP20 (Coil Terminals)

Resources

Product catalogue (Flipbook)

Download from here