

Product No: AF580301170

**ABB AF580301170 AF CONTACTOR 3P, 800A (AC-1), 355KW
415VAC CONTROL 100-250VAC/DC, AUX 1NO+1NC**



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/DC (V)	100 - 250
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	8
Rated Insulation Voltage (V)	1000
Rated Operational Current AC-1 690V (A)	800
Rated Operational Current AC-3 415V (A)	580
Rated Operational Power AC-3 400V (kW)	355
Rated Operational Voltage AC (V)	1000
Short-Circuit Protective Device	1000A, fuse type gG
Terminal Type	Main Circuit: Bars

Physical Attributes

Mounting Type	Panel
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Dimensions

Dimensions (mm)

283H x 242D x 210W

Protection & Standards

Degree of Protection

IP20 (Coil Terminals)

Resources

Product catalogue (Flipbook)

[Download from here](#)
