

**SECTION 26 28 16
CIRCUIT BREAKERS**

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Circuit Breakers.

1.02 REFERENCES

- A. NEMA AB1 - Molded Case Circuit Breakers.

1.03 SUBMITTALS

- A. Submit product data under provisions of Section 013300.
- B. Include outlet drawings with dimensions and equipment ratings for voltage, capacity, horsepower and short circuit current ratings.

1.04 COORDINATION

- A. Coordinate layout and installation of switches, circuit breakers, and components with equipment served and adjacent surfaces. Maintain required workspace clearances and required clearances for equipment access doors and panels.

PART 2 - PRODUCTS

2.01 CIRCUIT BREAKERS

- A. Circuit breaker manufacturer and model shall be labelled and listed for use in the panelboard being installed in.
- B. KAIC rating shall meet or exceed panelboard rating.

PART 3 - EXECUTION

3.01 INSTALLATION REQUIREMENTS

- A. Provide all mounting hardware as required to install circuit breaker in existing panelboard.

3.02 ADJUSTING

- A. Adjust moving parts and operable components to function smoothly, and lubricate as recommended by manufacturer.
- B. Set field-adjustable circuit breaker trip ranges.

END OF SECTION 26 28 16 26 28 16