

circuit breaker DPX3 160.420007

URL:<https://www.sxplc.com/circuit-breaker-dpx3-160-420007>

Product data sheet

Technical characteristics

Rated permanent current I_n 63 A

Rated voltage 220-690 V

Rated short-circuit breaking capacity I_{cu} at 400 V, 50 Hz 16 kA

Overload release current setting 0-0 A

Adjustment range short-term delayed short-circuit release 630-630 A

Adjustment range undelayed short-circuit release 630-630 A

Device construction Built-in device fixed built-in technique

Integrated earth fault protection No

Type of electrical connection of main circuit Screw connection

Suitable for DIN rail (top hat rail) mounting Yes

DIN rail (top hat rail) mounting optional Yes

Number of auxiliary contacts as normally closed contact 1

Number of auxiliary contacts as change-over contact 1

With switched-off indicator Yes

With integrated under voltage release Yes

Number of poles 3

Position of connection for main current circuit Front side

Type of control element Toggle

Complete device with protection unit Yes

Motor drive integrated No

Motor drive optional Yes

Degree of protection (IP) IP30

