



## Project: 799A METROPLITAN HOTEL

### Dynamic Braking / DC Drive

#### T&B Catalog Number:

EHDB280C2P-1L

#### UPC Number:

66201943952

#### Status:

Active

#### Description:

2 pole, 2 NO, plus 1 NO and 1 NC auxiliary contacts, 280 amp, DC drive, dynamic braking contactor, with a 120V AC coil

#### Features

Double-break contacts with magnetic arc chutes  
Elevator service rated

#### Standards

cULus

#### Application

For use with solid state DC adjustable speed drive systems

#### General

Series	EHDB
Poles	2 NO
Coil Type	AC
Auxiliary Contacts	1 NO and 1 NC

#### Dimension Information

H x W x D (inches)	7.79 x 5.35 x 6.65
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#### Specifications

Coil Voltage	120V AC
DC Continuous Current (A)	280
DC Power Pole Make/Break Voltage (V)	600
DC Power Pole Make/Break Current (C)	425
DC Dynamic Braking Pole Make Voltage (V)	600
DC Dynamic Braking Pole Make Current (A)	565
DC Dynamic Braking Pole Break Voltage (V)	300
DC Dynamic Braking Pole Break Current (A)	363

#### Packaging

Package in Units	1
T&B Sold in UOM	Each
T&B Weight Per UOM	9.9 lbs. Each

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