

Power Circuit Breakers

T&B Catalog Number:

D3HFKFB00B000XC

UPC Number:

66201999870

Status:

Active

Description:

3 pole, 3200 amps rated at 600V AC, Fixed, IEC rated, Emax power circuit breaker, with an electronic PR121/P trip unit, LSI operation and 100kA at 415V interrupt current rating

Features

Compact design

Improved safety due to double insulation of live parts and total segregation between phases

Same height and depth for both withdrawable and fixed versions

Application

Circuit breaker for general protection such as plants, user complexes and electric lines

Can be used to protect equipment feeder lines for electrical machines such as generators, motors, transformers or capacitors

The UL 1066 certification allows Emax to be used in UL 1558 switchgear, UL891 low voltage switchboards and CSA C22.2 no. 31 switchgear assemblies

General

Trip Type	PR121/P
Trip Unit Function	LSI
Breaking Capacity	High
Closing Operation	Manual
Fixed/Drawout	Fixed
Frame Size	E3
Locking Provisions	Padlock provision (open)
Number of Poles	3
Series	D3
Contacts	10 Aux
Auxiliary Contacts	10

Approvals

UL Class	UL 1066
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Dimension Information

H x W x D (inches)	16.6 x 15.91 x 11.9
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Specifications

Rated Current (Amps)	3200
Rated Voltage AC	600
Rating Plug	3200
Interrupt Rating	100kA at 415V AC

Packaging

Package in Units	1
T&B Sold in UOM	Each
T&B Weight Per UOM	158.73 lbs. Each

Certifications



File Nbr:
UL 1066

For further technical assistance, please contact us...

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