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 PRODUCT-DETAILS

# ECP440304TX-50

## No Description Available

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**General Information**

Global Commercial Alias	ECP440304TX-50
Product ID	7BEC440304TX-50
ABB Type Designation	300HP,1485RPM,3PH,50HZ,L449T,A44208
Catalog Description	No Description Available

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**Additional Information**

ABB Type Designation	300HP,1485RPM,3PH,50HZ,L449T,A44208
Ambient Temperature	40 °C
Bearing	110BC02J30X, Ball
Bearing NDE	90BC03J30X
Brake Present	No
Brand / Label	Baldor-Reliance®
Catalog Number	ECP440304TX-50
Certification Agency	CCSA US
Country of Origin	United States (US)
Customs Tariff Number	85015381
Drive End Flange Type	Standard
Efficiency Level	IE3

## Electrical Data

Current	Freq	Power	Speed	Voltage
401 A	50 Hz	300 Hp	1485 r/min	380 V

Enclosure Type	TEFC
Frame Material	Iron
Frame Size	Undefined
Global Commercial Alias	ECP440304TX-50
Gross Volume	209653.125 in <sup>3</sup>
Gross Weight	3680 lb
Insulation Class	F
Made To Order	No
Minimum Order Quantity	1 piece

Motor Base Type	Foot Mounted
Motor Frame Size	L449T
Mounting Orientation	Horizontal
Mounting Position	F1
NEMA Design Code	B
Number of Phases	3
Number of Poles	4
Number of Poles (High)	4
Number of Speeds	single_speed
Order Multiple	1 piece
Output Power	300 Hp
Power Factor	88 %
Product Name	LV Severe Duty Motors
Product Net Depth / Length	75 in
Product Net Height	52.25 in
Product Net Weight	3680 lb
Product Net Width	53.5 in
Product Type	Undefined
Quote Only	No
Rated Current (I <sub>n</sub> )	401 A
Rated Efficiency	96 %
Rated Speed	1485 r/min
Selling Unit of Measure	piece
Service Factor	1.00
Shaft Diameter	3.5 in
Standards	NEMA
Starting of Motor	Direct on line
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
	1500 r/min
Type of Duty	Continuous
Voltage Rating	380 V