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 PRODUCT-DETAILS

# ECS101T3K3EC4

## No Description Available




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**General Information**

Global Commercial Alias	ECS101T3K3EC4
Product ID	7BECS101T3K3EC4
ABB Type Designation	3KW,1500RPM,3PH,50HZ,D112C,3632B,TE
Catalog Description	No Description Available

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**Additional Information**

ABB Type Designation	3KW,1500RPM,3PH,50HZ,D112C,3632B,TE
Ambient Temperature	40 °C
Base Speed	1500 r/min
Bearing	6206
Bearing NDE	6205
Brake Present	No
Brand / Label	Baldor-Reliance®
Catalog Number	ECS101T3K3EC4
Certification Agency	BLUETOOTH CE CULUS

UKCA  
WEEE

Country of Origin	United States (US)
Customs Tariff Number	85015220
Drive End Flange Type	C-Face
Efficiency Level	IE5

## Electrical Data

Current	Freq	Power	Speed	Voltage
5.3 A	50 Hz	3 kW	1500 r/min	380 V

Enclosure Type	TEFC
Frame Material	Steel
Frame Size	Undefined
Global Commercial Alias	ECS101T3K3EC4
Gross Weight	97 lb
Insulation Class	F
Made To Order	No
Minimum Order Quantity	1 piece
Motor Base Type	Footless
Motor Frame Size	112
Mounting Orientation	Horizontal
Mounting Position	B14
Number of Phases	3
Number of Poles	4
Number of Poles (High)	4
Number of Speeds	single_speed
Order Multiple	1 piece
Output Power	3 kW
Power Factor	97 %
Product Name	ECM Motors
Product Net Depth / Length	0 in
Product Net Height	0 in
Product Net Weight	97 lb
Product Net Width	0 in
Product Type	Undefined
Quote Only	No
Rated Current (I <sub>n</sub> )	5.30 A
Rated Efficiency	92.40 %
Rated Speed	1500 r/min
Selling Unit of Measure	piece
Service Factor	1.00
Shaft Diameter	1.1 in
Shaft Grounding	Shaft Grounding
Standards	IEC
Starting of Motor	INVERTER SPECIAL
Stocked At (Warehouses)	Menden, Germany China Alabama, United States Alaska, United States
Type of Duty	1500 r/min Continuous
Voltage Rating	380 V

